



University of Alberta

78th  
Annual  
Convocation  
Part V





University of Alberta  
Edmonton

78th Annual Convocation  
Part V

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for the  
conferring of degrees for  
the Faculties of

Graduate Studies  
and Research  
Engineering  
Agriculture  
and Forestry

*Presiding: The Chancellor  
Associate Chief Justice  
Tevie H Miller*

2:00 pm, Thursday  
June 9th, 1988  
Northern Alberta Jubilee  
Auditorium



# The Order of Academic Procession

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The audience and graduands will remain seated during the musical prelude. Following a pause in the music the band will play the opening bars of the processional music to signal the arrival of the Chancellor and other members of the Platform Party. The audience and graduands should then rise and remain standing until after the Invocation.

Music provided by the University of Alberta Convocation Band under the direction of Ernest Dalwood, AMus. Vocal accompaniment by Dwayne Barr, a graduate of the Department of Music.

The assistance of the Music Performance Trust Fund and the Edmonton Musicians' Association is gratefully acknowledged.

Please refer to the inside back pages of this program for a short history of academic dress and other academic information.

Mace Bearer  
Marshals  
Chancellor  
Chairman of the Board of Governors  
President and Vice-Chancellor  
Vice Presidents  
Honorary Graduands and Presenters  
Honorary Doctors of the University  
Invocator  
Alumni Association Officer  
Deans of the Faculties  
Registrar  
Associate Registrar  
Members of the Judiciary  
Governors of the University  
Senators of the University  
Representatives of Governments  
Representatives of Post-Secondary Institutions  
Faculty of the University

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## National Anthem

O Canada! Our home and native land!  
True patriot love in all thy sons command.  
With glowing hearts we see thee rise,  
The True North strong and free!  
From far and wide, O Canada,  
We stand on guard for thee.  
God keep our land glorious and free!  
O Canada, we stand on guard for thee,  
O Canada, we stand on guard for thee.

## Hymne National

O Canada! Terre de nois aieux,  
Ton front est ceint de fleurons glorieux!  
Car ton bras sait porter l'épée,  
Il sait porter la croix!  
Ton histoire es une épopée  
Des plus brillants exploits.  
Et ta valeur, de foi trempée,  
Protégera nos foyers et nos droits,  
Protégera nos foyers et nos droits.

## Royal Anthem

God save our gracious Queen  
Long live our noble Queen  
God save the Queen  
  
Send her victorious  
Happy and glorious  
Long to reign over us  
God save the Queen.

# Program

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## Academic Procession

### O Canada

#### The Invocation

*The Very Reverend*

*Nicholas O Rauliuk, LTh*  
St John's Ukrainian Orthodox  
Cathedral

## Welcome to the University

*John L Schlosser, CM*

Chairman, Board of Governors

## Report to the University

*Allan A Warrack, BSc, MS, PhD*

Vice-President (Administration)

## Graduate Students' Association

*Dwayne Barber, BSc*

President

## Conferring of Degrees

The Presentation

The Pledge

The Admission

## Presentation of Graduates

### The Alumni Association

*Reg MacDonald, LLB*

Treasurer

## Conferring of Honorary Degree of Doctor of Laws

*John L Schlosser, CM*

Presented by

*Myer Horowitz, BA, MEd, EdD, LLD*  
President

## Convocation Address

*Dr John L Schlosser*

## Concluding Remarks

*Myer Horowitz, BA, MEd, EdD, LLD*  
President

## God Save the Queen

## Recession

Members of the audience are requested to remain in their seats until the Platform Party and the graduates have recessed.

Photographs may be taken but we ask photographers to ensure that aisles and stairways are kept clear. Video tape recording will be allowed in designated areas only.

Following the Convocation ceremony light refreshments will be served. The University and the Alumni Association cordially invite you to attend. Reception locations are noted below:

First balcony foyer: Faculty of Graduate

Studies and Research

Main floor foyer: Faculties of Engineering  
and Agriculture & Forestry

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## **The Presentation**

The Associate Dean of the Faculty of Graduate Studies and Research asks the candidates for degrees to rise, and presents them with these words:

"Eminent Chancellor and President, on behalf of the Faculties, I present to you these scholars and ask that they be pledged and admitted to the degrees to which they are entitled."

## **The Pledge**

The President then addresses the candidates in these words:

"Do you promise faithfully to observe and loyally to maintain the statutes, customs, privileges and liberties of this, your University? Do you solemnly promise to conduct yourself in all things loyally and faithfully to the honor of your University, the encouragement of learning and the good of your country?"

Each candidate replies: "These things I pledge myself to do."

## **The Admission**

The Chancellor then addresses the candidates in these words:

"By virtue of the authority vested in me by the Legislature of this Province, and with the consent of this University, I admit you to the degrees to which you are entitled, and invest you with all the powers, rights and privileges pertaining to such degrees, and I charge you to use them for the Glory of God and the honor of your country."

Graduates then sit down.

# Awards

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## Graduate Studies Scholarships

The following is a list of those graduating who received either a University of Alberta graduate award, or a major national graduate scholarship during the 1985/86, 1986/87 and 1987/88 academic years.

### The Alberta Heritage Foundation for Medical Research Studentships

*Gurupadappa Betageri, Pharmacy  
Janice Elena Rachel Parente, Medical Sciences  
Shawn Elliot Ramer, Chemistry  
Gordon Colin Field, Physics  
Harry Mark Greenblatt, Biochemistry*

### The Alberta Oil Sands Technology and Research Authority Scholarships

*Richard John Chalaturnyk, Civil Engineering  
Hemanta Kumar Sarma, Mining, Metallurgical & Petroleum Engineering*

### The ATRC Telecommunications Research Graduate Fellowship

*Jeffrey John Brown, Electrical Engineering  
Ying-Shu Frederick Chan, Electrical Engineering*

### The Baker & Taylor Prize for Technical Services

*Sharon Lynda Siga, Library Science*

### The WS Buchanan Scholarship

*Kenneth Reynold Mills, History*

### The Alexis Chomicki Memorial Scholarship

*Wendy Jean Sauve, Educational Psychology*

### The Dissertation Fellowships

*Abieyuwa Osemwiegie Aghayere, Civil Engineering  
Marina Allemano, Comparative Literature  
Praveer Asthana, Physics  
Stephen William Bath, Secondary Education  
Marnie Giesbrecht Segger, Music  
Robert Nelson Gosselin, Physics  
Sarah Harasym, English  
Simone Marie Helluy, Zoology  
Neil Andrew Johnson, Education Administration  
Edmond George Lemire, Genetics  
Kenneth Andrew McGreer, Physics  
Arsenio Negro-Jr., Civil Engineering  
Lahoucine Ouzgane, English  
Elisabeth Maria Ten Vergert, Sociology*

### The Edmonton Campus Scholarships

*Sarah Harasym, English  
Linda Pearl Thompson, Secondary Education*

### The Edmonton IPAC Scholarship

*Thorsten Duebel, Business*

### The Graduate Faculty Fellowships

*Elmer Walter Archer, Education Foundations  
Mark Thomas Bradshaw, Civil Engineering  
Jeffrey John Brown, Electrical Engineering  
Andre Desrochers, Zoology  
Robert Nelson Gosselin, Physics  
Gary George Gregoire, Zoology  
Sarah Harasym, English*

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*Richard George Kuhn*, Geography  
*Jo-Anne Lefevre*, Psychology  
*Kenneth Andrew McGreer*, Physics  
*Graham Hugh McKinnon*, Electrical Engineering  
*Richard Keith Pattenden*, Zoology  
*Nasrin Rahimieh*, Comparative Literature  
*Jennifer Kaye Rodgers*, Educational Psychology  
*Glennis Stephenson*, English

**The Izaak Walton Killam Memorial Scholarships**  
*Peter Ronald Earl Crocker*, Physical Education & Sports Studies  
*Margaret Joan Harrison*, Home Economics  
*On Wong*, Physics

**The Labatt's MBA Fellow Award**  
*Henry Charles Bruns*, Business

**The Library Association of Alberta Prize**  
*Kevin Robert Dodds*, Library Science  
*Sharon Lynda Siga*, Library Science

**The Dr Marie Meyer Memorial Research Grant**  
*Diane Lynne Fernet*, Elementary Education

**The Natural Sciences and Engineering Research Council Scholarships**  
*Mark Thomas Bradshaw*, Civil Engineering  
*Jeffrey John Brown*, Electrical Engineering  
*Andre Desrochers*, Zoology  
*Robert Nelson Gosselin*, Physics  
*Gary George Gregoire*, Zoology  
*Jo-Anne Lefevre*, Psychology  
*Kenneth Andrew McGreer*, Physics  
*Graham Hugh McKinnon*, Electrical Engineering  
*Richard Keith Pattenden*, Zoology  
*Thomas Cameron Wild*, Psychology

**The Helen E Penhale Graduate Research Travel Award**  
*Wendy Lee Neander*, Nursing

**The Province of Alberta Graduate Fellowships**  
*Jennifer Lynn Aalhus*, Animal Science  
*Marnie Giesbrecht Segger*, Music  
*Robert Nelson Gosselin*, Physics  
*Sarah Harasym*, English  
*Susan Jennifer Higgins*, Anatomy & Cell Biology  
*Jo-Anne Lefevre*, Psychology  
*William Mark McGinley*, Civil Engineering  
*Arthur Bruce Ridgeway*, Educational Psychology

**The Province of Alberta Graduate Scholarships**  
*Vernon John Charter*, Music  
*Diane Joyce Dennis*, Linguistics  
*Lynne Margaret Feehan*, Physical Therapy  
*Ronald Gietz*, Rural Economy  
*Dianne Louise Heber*, Pharmacy  
*Karl Anthony Kliparchuk*, Geography  
*Paul William Major*, Dentistry  
*Brian McDonald*, Educational Psychology  
*Stephanie Andrea Miller*, Computing Science

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*Judith Johnson Moodie*, Home Economics  
*Helena Marie Perkins*, Home Economics  
*Roma Joyce Quapp*, Romance Languages  
*Rein Otto Selles*, Home Economics  
*Norman Arthur Sexsmith*, Business  
*David Russell Shorten*, Nursing  
*Catherine Joan Carter Snell*, Nursing  
*Lynda Aaron Tubman*, Physical Education & Sports Studies  
*Darwin Reginald Wiggett*, Zoology

**The William Rea Scholarship**

*Vernon John Charter*, Music  
*Marnie Giesbrecht Segger*, Music

**The Sarah Rebecca Reed Medal in Library Science**

*John Leslie Nicholls*, Library Science

**The Sarah Rebecca Reed Memorial Scholarship in Library Science**

*John Leslie Nicholls*, Library Science

**The Thelma R Scambler Scholarship**

*Judith Johnson Moodie*, Home Economics

**The Harry Edward Sim Memorial Scholarship**

*William Mark McGinley*, Civil Engineering

**The Slavic and East European Studies 75th Anniversary MA Scholarship**

*Matthew David Brock Rose*, Slavic Studies

**The Social Sciences and Humanities Research Council Scholarships**

*Elmer Walter Archer*, Education Foundations

*Sarah Harasym*, English

*Richard George Kuhn*, Geography

*Nasrin Rahimieh*, Comparative Literature

*Jennifer Kaye Rodgers*, Education Psychology

*Glennis Stephenson*, English

**The Andrew Stewart Graduate Prizes**

*Peter Ronald Earl Crocker*, Physical Education & Sports Studies

*Marnie Giesbrecht Segger*, Music

*Robert Nelson Gosselin*, Physics

*Sarah Harasym*, English

*Simone Marie Helluy*, Zoology

*Jo-Anne Lefevre*, Psychology

**The University of Alberta/Canadian International Development Agency Scholarship**

*Silvana Monica Zolezzi*, Pharmacy

**The Wood Science and Technology Graduate Scholarship**

*Phillip Wong*, Civil Engineering

**The Xerox Canada Inc. Fellowship**

*Norman Arthur Sexsmith*, Business

**The Faculty of Engineering**

**The Henry Birks and Sons, Limited, Medal**

*Russell Archie Morris*, Stettler

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## **The Faculty of Agriculture and Forestry**

**The Alberta Institute of Agrologists Medal**  
*Elisabeth Mary Ayre, British Columbia*

**The Canadian Institute of Forestry Medal**  
*Robert Gerhard Prins, Fort Saskatchewan*

**The Frank A Coates Memorial Prize**  
*Shauna Maureen Johnston, Fort Saskatchewan*

**The Commonwealth Forestry Bureau Prize**  
*Robert Allan Powelson, Edmonton*

**The Roy Herbert Ennismore Scholarship in Agriculture**  
*Rhonda Gail Clark, Bassano*

**The Forest Biology Book Prize**  
*Kevin Roy Edquist, Red Deer*

**The David Angus Graham Memorial Scholarship**  
*Linda Jean Nielson, Banff*

**The Western Canadian Society for Horticulture Medal**  
*Shauna Maureen Johnston, Fort Saskatchewan*

**The Wood Science and Technology Prize**  
*Christopher William Hall, Calgary*

## Awards in Departments

### **Agricultural Engineering**

**The APEGGA Medal in Agricultural Engineering**  
*Calvin Bernard Eyben, Vermilion*

**The American Society of Lubrication Engineers Book Prize**  
*Calvin Bernard Eyben, Vermilion*

### **Chemical Engineering**

**The APEGGA Medal in Chemical Engineering**  
*John Archie Mason, Edmonton*

**The RT Mckenzie Memorial Book Prize**  
*John Archie Mason, Edmonton*

### **Civil Engineering**

**The APEGGA Medal in Civil Engineering**  
*Peter Robert Grootelaar, Edmonton  
Douglas George Morton Tovell, Vermilion*

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## **Computer Engineering**

The APEGGA Medal in Computer Engineering  
*Ping Kwun John Hui, Edmonton*

## **Electrical Engineering**

The APEGGA Medal in Electrical Engineering  
*Russell Archie Morris, Stettler*

The Frances Irene Fallis Memorial Award in Electrical Engineering  
*Lisa Michele Marik, Medicine Hat*

The Hewlett-Packard Award  
*Richard Glenn Kusyk, Edmonton*

The Teleglobe Canada Prize in Electrical Engineering  
*Michael Sean Harry Halliday, British Columbia*

## **Food Science**

The Gold Medal in Food Science  
*Suzanne Christine Crawley, Calgary*

## **Mechanical Engineering**

The APEGGA Medal in Mechanical Engineering  
*Kin Hung Chong, Malaysia*

## **Mining, Metallurgical & Petroleum Engineering**

The APEGGA Medal in Petroleum Engineering  
*Bruce William Hall, Edmonton*

# Degrees

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## *Admitted to the Degree of Doctor of Philosophy*

*Graduates presented by Professor JR Thompson and Professor SH Arnold, Associate Deans of the Faculty of Graduate Studies and Research*

- Jennifer Lynn Aalhus, B.Sc. (University of Alberta) (Animal Growth & Development in Animal Science) British Columbia
- Adejare Job Adeniran, B.Sc. (University of Ibadan) (Chemistry) Nigeria
- Abieyuwa Osemwiegbe Aghayere, B.Sc. (University of Lagos) M.Sc. (M.I.T.) (Civil Engineering) Nigeria
- Marina Allemano, B.A. (University of Guelph) M.A. (University of Alberta) (Comparative Literature) Edmonton
- Arunpri Anantrasirichai, B.Ed. M.A. (Chulalongkorn University) M.S. (Indiana University) (Educational Administration) Thailand
- Elmer Walter Archer, B.A. (University of Alberta) M.A. (Cornell University) B.Ed. (University of Alberta) (Intercultural Education in Educational Foundations) Edmonton
- Praveer Asthana, M.Sc. (University of Alberta) (Theoretical Physics) India
- Irene Athanassakis-Vassiliadis, DÉUG (University Paris Val de Marne) Maitrise (Pierre and Marie Curie) (Medical Sciences – Immunology) Greece
- Stephen William Bath, B.A. M.A. (University of British Columbia) (Secondary Education) British Columbia
- Gurupadappa Betageri, B.Pharm. (Karnatak University) M.Pharm. (Bangalore University) (Pharmaceutical Sciences) India
- Sucheta Betageri, B.Pharm. (Gov't College of Pharmacy) (Pharmaceutical Sciences) India
- Bernice Gladys Bottas, B.Ed. M.Ed. (University of Alberta) (Educational Administration) Edmonton
- Paulo Branco Júnior, B.Sc. (University of Sao Paulo) M.Sc. (University of Alberta) (Civil Engineering) Brazil
- Norman Eric Brodie, B.Sc. M.Ed. (University of Alberta) (School Psychology in Educational Psychology) Edmonton
- Johanne Chiquette, B.Sc.A. M.Sc. (Université Laval) (Animal Biochemistry in Animal Science) Quebec
- Joel Ramsey Christie, B.A. (University of Alberta) M.S.W. (University of Toronto) (Health Care Planning and Evaluation in Sociology) Edmonton
- Peter Ronald Earl Crocker, B.A. M.Sc. (Simon Fraser University) (Physical Education & Sport Studies) British Columbia
- Milton Martins de Matos, B.Sc. (University of Sao Paulo) M.Sc. (University of Alberta) (Civil Engineering) Brazil
- Douglas Norman Dederich, B.S. D.D.S. (University of Iowa) M.Sc. (University of Alberta) (Electrical Engineering) United States of America
- Mohamed Salem Elgwaily, B.Sc. (Alexandria University) M.Sc. (University of Cairo) M.A.Sc. (University of Waterloo) (Electrical Engineering) Edmonton
- Vidanagamage Chandana Epa, B.Sc. (University of Colombo) (Chemistry) Sri Lanka
- Robert Nelson Gosselin, B.Sc. (McGill University) M.Sc. (University of Alberta) (Astrophysics in Physics) Edmonton
- Noël Paul Gour, B.Ed. B.A. M.Ed. (University of Alberta) (Educational Administration) Edmonton
- Loretta Hallgren, B.Sc.N. D.H.S.A. (University of Alberta) (Health Care Planning and Evaluation in Sociology) Edmonton
- Sarah Harasym, B.A. M.A. (University of New Brunswick) M.A. (Queen's University) (English) Ontario
- Margaret Joan Harrison, B.Sc.N. (University of British Columbia) M.Sc. (Univ. of Rhode Island) (Family Studies in Faculty of Home Economics) Edmonton
- Simone Marie Helluy, Maitrise, Diplome, Doctorat (University of Montpellier) (Zoology) France
- Susan Jennifer Higgins, B.A. P.B.E. (McMaster University) B.Ed. M.Sc. (Queen's University) (Anatomy and Cell Biology) Edmonton

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- Neil Andrew Johnson, B.Bus. (Swinburne Institute) M.Ed. (University of New England) (Educational Administration) Australia
- Rezaul Karim, B.A. M.A. (University of Dacca) M.A. (Carleton University) (English) Bangladesh
- Kim Louise Kasperski, B.Sc. (University of Lethbridge) M.Sc. (McGill University) (Chemistry) Lethbridge
- Deborah Ann Kerr, B.E.S. (University of Waterloo) M.Ed. (University of Alberta) (Counselling Psychology in Educational Psychology) Ontario
- Bonnie Kim Kirkpatrick, B.Sc.Ag. M.Sc. (University of Saskatchewan) (Animal Nutrition in Animal Science) Edmonton
- Richard George Kuhn, B.A. (Concordia University) M.A. (University of Victoria) (Geography) Quebec
- Wendy Wan-Wah Lam, B.Sc. (University of Western Ontario) (Chemistry) Ontario
- Jean-François Landry, B.Sc. (Université Laval) M.Sc. (University of Alberta) (Entomology) Edmonton
- Jo-Anne LeFevre, B.Sc. M.Sc. (University of Alberta) (Psychology) Edmonton
- Ronald Frazer Lehr, B.A. B.A. M.Ed. (Memorial University of Nfld) (Counselling Psychology in Educational Psychology) Newfoundland and Labrador
- Edmond George Lemire, B.Sc. (University of Alberta) (Genetics) Edmonton
- Susan Evelyn Markham, B.Sc. (University of Saskatchewan) M.S. (Southern Illinois University) M.Sc. (Dalhousie University) (Leisure Studies in Recreation and Leisure Studies) Edmonton
- Vincent Joseph Martin, B.Ed. (University of Papua New Guinea) (Educational Administration) Australia
- William Mark McGinley, B.Sc. M.Sc. (University of Alberta) (Civil Engineering) Edmonton
- Kenneth Andrew McGreer, B.Sc. (University of Alberta) (Physics) Edmonton
- Sharon Marie McCool McGuire, B.Ed. (Gonzaga University) M.A. (University of Montana) (Educational Administration) Carvel
- Reza Mehvar, Pharm.D. (University of Tehran) (Pharmaceutical Sciences) Iran
- Barbara Ann Mensch, B.A. (University of Lethbridge) M.A. (Simon Fraser University) (English) Edmonton
- Susan Darlene Moisey, B.A. M.Ed. (University of Alberta) (Educational Psychology) Edmonton
- Janiece Moylan, B.A. (Australian National University) M.Ed. (University of New England) (Educational Administration) Australia
- Satya Murthy, B.Pharm. (Bangalore University) (Pharmaceutical Sciences) India
- Léonie Bernadette Nadeau, B.Sc. (McGill University) M.Sc. (The University of Manitoba) (Weed Science in Plant Science) Quebec
- Susan Marie Nattrass, B.P.E. M.A. (University of Alberta) (Physical Education & Sport Studies) Edmonton
- Arsenio Negro-Jr., B.Sc. (University of Sao Paulo) M.Sc. (University of London) (Civil Engineering) Brazil
- John Cale Nesbit, B.A. (University of British Columbia) M.Ed. (University of Alberta) (Educational Psychology) British Columbia
- Thanh Nguyen, B.Sc. (Ochanomizu University) M.Sc. (University of Alberta) (Food Chemistry in Food Science) Vietnam
- Knut Olaf Niemann, B.Sc. (Queen's University) M.Sc. (University of Alberta) (Geography) Edmonton
- Wilson Mbiti Njue, B.Ed. M.Sc. (University of Nairobi) (Chemistry) Kenya
- Robert John Omeljanik, B.Sc. M.Sc. (The University of Manitoba) (Zoology) Manitoba
- Lahoucine Ouzgane, B.A. (Mohamed V University) M.A. (Keele University) (English) Morocco
- Janice Elena Rachel Parente, B.Sc. (McMaster University) (Medical Sciences – Medicine) Ontario
- Zvezdana Pesic, B.Sc. M.Sc. (University of Belgrade) (Plant Pathology in Plant Science) United States of America
- Suhas Phadke, B.Sc. (Jiwaji University) M.Sc. (Osmania University) (Geophysics in Physics) India

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Sanjay Wamanrao Pimplikar, B.Sc. M.Sc. (Nagpur University) M.Sc. (University of Alberta) (Biochemistry) India  
Nasrin Rahimieh, B.A. M.A. (Dalhousie University) (Comparative Literature) Iran  
Shawn Elliot Ramer, B.A. (Eastern Mennonite College) (Chemistry) Edmonton  
Arthur Bruce Ridgeway, B.A. (Simon Fraser University) M.Ed. (University of British Columbia) (Educational Psychology) British Columbia  
Jennifer Kaye Rodgers, B.A. (Juniata College) M.A. (Rhode Island) M.Sc. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton  
Hemanta Kumar Sarma, B.Tech. (Indian School of Mines) M.Sc. (The University of Calgary) (Petroleum Engineering in Mining, Metallurgical & Petroleum Engineering) India  
Patricia Noreen Shaw, B.A. M.Ed. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton  
Albert Sproule, B.A. B.Sc. (Dublin University) M.Sc. (The University of Manitoba) (Forest Science) Edmonton  
Nageswararao Sripada, B.Tech. (Osmania University) M.Tech. (I.I.T.Kapur) (Process Control in Chemical Engineering) Edmonton  
Don Cameron Starritt, B.A. M.A. (University of Alberta) (Sociology) Edmonton  
Glennis Stephenson, B.A. M.A. (The University of Calgary) (English) Calgary  
Fredric Steven Steussy, B.A. M.A. M.A. (University of Oregon) (German Literature in Germanic Languages) United States of America  
Marilyn Darlene Steven, B.Sc.N. B.A. (Lakehead University) M.H.S.A. (University of Alberta) (Educational Administration) Ontario  
Thomas George Stewart, B.A. (Univ of California, Davis) M.Sc. (University of Alberta) (Geography) United States of America  
Elisabeth Maria Ten Vergert, M.A. (State Univ. of Groningen) (Sociology) Netherlands  
Koon Kang Teo, LRCP&SI (Royal College of Surgeons) MBBCH (National University of Ireland) (Medical Sciences – Medicine) Edmonton  
Linda Pearl Thompson, B.Ed. M.Ed. (University of Alberta) (Secondary Education) St. Albert  
Barbara Jean Tilley, B.Sc. (Dalhousie University) M.Sc. (University of Alberta) (Geology) Edmonton  
Jean Georges Toma, B.Sc. M.Sc. (Bagdad University) (Anatomy and Cell Biology) Iraq  
John Donald Brian Tunstall, B.A. M.A. M.Ed. (University of British Columbia) (Educational Administration) British Columbia  
Antonios Vafidis, B.Sc. (Univ. of Thessaloniki) M.Sc. (McGill University) (Geophysics in Physics) Greece  
Cao An Wang, B.Sc. (Peking) M.Sc. (University of Alberta) (Computing Science) People's Republic of China  
On Wong, B.Sc. (London University) (Theoretical Physics) Hong Kong  
Suey On Yee, B.Sc. B.Ed. M.Ed. (University of Alberta) (Counselling Psychology in Educational Psychology) Red Deer

#### *Admitted to the Degree of Doctor of Music*

Marnie Giesbrecht Segger, B.Mus. (University of Alberta) M.Mus. (Eastman School of Music) (Music) Edmonton

#### *Admitted to the Degree of Master of Arts*

Adam Aboughoushe, B.A. (University of Alberta) (International Relations in Political Science) Edmonton  
Francis Batabe Aleba, B.A. (University of Alberta) (English) Edmonton  
Muriel Gay Anton, B.Comm. (University of Alberta) (Economics) Edmonton  
Karen Patricia Bardy, B.Ed. B.A. (University of Alberta) (History) Edmonton  
Terry William Belke, B.Sc. B.A. (University of Alberta) (Sociology) Edmonton  
Rebecca Shirley Bersagel, B.A. (Augustana College) (English) United States of America

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- John Marshall Buchanan, B.H.M.S. (University of Queensland) (Physical Education & Sport Studies) Australia  
Lorin Donald Card, B.A. (University of Alberta) (French Literary Translation in Romance Languages) Cardston  
Paul Yu-Yan Chan, B.Sc. B.A. (University of Alberta) (International Relations in Political Science) Edmonton  
Jean Craven, B.Sc. (London University) (Recreation in Recreation and Leisure Studies) Didsbury  
Christine Louise Cummins, B.P.E. (University of Alberta) (Physical Education & Sport Studies) Edmonton  
Carla Dall'Olio, Laurea (University of Genova) (Italian Literature in Romance Languages) Italy  
Ingo Hentschel, B.P.E. (University of Alberta) (Physical Education & Sport Studies) Lacombe  
Keenan Harry Hohol, B.A. (University of Alberta) (East European and Soviet Studies in Slavic and East European Studies) Edmonton  
Gerda Hoogenboom, Kandidaats (State University of Utrecht) B.A. (The University of Calgary) (Comparative Literature) Calgary  
Masami Iwasaki, B.A. (St. Cloud State University) M.A. (University of Minnesota) (Anthropology) Japan  
Michelle Theresa Kawulka B.A. (University of Alberta) (Corrections in Sociology) Fort Saskatchewan  
Belinda Anne Johnson, B.A. (University of Adelaide) (English) Australia  
Kenneth Alexander Lowe, B.Sc. (Concordia University) (Physical Education & Sport Studies) Edmonton  
Alan Gordon Mason, B.A. (University of Stirling) (Recreation in Recreation and Leisure Studies) Edmonton  
Craig Wallace McLuckie, B.A. (University of Alberta) (English) St. Albert  
Kenneth Reynold Mills, B.A. (University of Alberta) (History) Red Deer  
Paul Duncan Morris, B.A. (Carleton University) (Comparative Literature) Ontario  
Kathleen Teresa Morrow, B.A. (University of Alberta) (Sociology) Edmonton  
Roma Joyce Quapp, B.A. (University of Alberta) (French Literary Translation in Romance Languages) Edmonton  
David John Rees, B.A. B.A. (University of Alberta) (East European and Soviet Studies in Slavic and East European Studies) Edmonton  
Robert John Riddell, B.A. (University of Alberta) (International Relations in Political Science) Edmonton  
Matthew David Brock Rose, B.A. (University of Alberta) (Russian Literature in Slavic and East European Studies) Lacombe  
Luba Anne Slabyj, B.A. (University of Alberta) (English) Edmonton  
Leonard John Szabo, B.A. (University of Alberta) (History) Edmonton  
Gary Stewart Tait, B.Sc. (Carleton University) B.A. (University of Alberta) (Anthropology) Ontario  
Catherine Anne Thompson, B.A. (Trent University) (Community Development) Ontario  
Grant Lovell Tolley, B.A.&Sc. (University of Lethbridge) (History) Edmonton  
Françoise-Claude Watson, B.Ed. (University of Alberta) (French Literary Translation in Romance Languages) Edmonton  
Thomas Cameron Wild, B.A. (University of Alberta) (Psychology) Edmonton  
Dallas Cecil Wood, B.A. (University of Alberta) (History) Peace River  
Dickson Palmer Wood, B.P.E. (University of Alberta) (Physical Education & Sport Studies) Calgary  
Alan Kurt Zimmermann, B.P.E. (University of Alberta) (Physical Education & Sport Studies) Edmonton

*Admitted to the Degree of Master of Science*

- Marina Delia Anderson Medellín, B.Sc. (University of Alberta) (Agricultural Economics in Rural Economy) Mexico  
Charles Robert Arthur, B.Sc. (University of Alberta) (Electrical Engineering) Edmonton  
Jocelyn Barbara Aubrey, B.A. (University of Alberta) (Psychology) Tofield

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James George Beauchene, M.D. (University of Western Ontario) (Experimental Surgery in  
Surgery) Edmonton

Linda Wai Man Bobey, B.Sc. (University of Alberta) (Civil Engineering) Edmonton

Annabelle Boyda, B.Sc. (University of Alberta) (Agricultural Economics in Rural Economy)  
Edmonton

Mark Thomas Bradshaw, B.Sc. (Queen's University) (Civil Engineering) Ontario

James Anthony Brierley, B.Sc. (University of British Columbia) (Pedology in Soil Science)  
Edmonton

Davide Romolo Briglio, B.Sc. (University of Alberta) (Electrical Engineering) British Columbia

Jeffrey John Brown, B.Math (University of Waterloo) (Electrical Engineering) Edmonton

Daina Anita Bruners, B.Sc. (University of Guelph) (Rural Sociology in Rural Economy)  
Edmonton

Robert Earl Burden, B.Sc. (University of Alberta) (Agricultural Economics in Rural Economy)  
Edmonton

Paul Singh Chahal, B.P.E. (The University of Calgary) (Physical Education & Sport Studies)  
Calgary

Richard John Chalaturnyk, B.Sc. (University of Alberta) (Civil Engineering) Edmonton

Ying-Shu Frederick Chan, B.Eng. (McMaster University) (Electrical Engineering) Hong Kong

Kris Yau-Kuen Chau, B.Sc. (University of Alberta) (Electrical Engineering) Edmonton

Donna Mae Davies, B.Sc. (University of Alberta) (Physical Therapy) Edmonton

Janis Erika Davis-Street, B.A.Sc. (University of Guelph) (Nutrition in Faculty of Home  
Economics) Guyana

Mark Anthony Degner, B.Sc. (University of Alberta) (Zoology) Edmonton

Diane Joyce Dennis, B.A. (University of Alberta) (Psycholinguistics in Linguistics) Edmonton

André Desrochers, B.Sc. (Université Laval) (Zoology) Quebec

Gordon David Dinwoodie, B.Sc. (University of Alberta) (Soil-Plant Relationships in Soil  
Science) Wetaskiwin

Emil Chester Dombroski, B.Sc. (University of Alberta) (Pharmaceutical Sciences) Edmonton

Catherine LaFarge England, B.A. (University of Colorado) (Paleoecology in Botany) Sherwood  
Park

Dale Francis Engstrom, B.Sc. (University of Alberta) (Animal Nutrition in Animal Science)  
Spruce Grove

Robert Stanley Evenson, B.Sc. (University of Alberta) (Mechanical Engineering) Edmonton

Peter David Farrington, B.Sc. (University of Alberta) (Geography) Edmonton

Lynne Margaret Feehan, B.Sc. (University of Alberta) (Physical Therapy) Edmonton

Keith Warren Fenske, B.Sc. (University of Alberta) (Computing Science) Edmonton

Gregory Dean Fenton, B.Sc. (University of Alberta) (Wildland Recreation in Forest Science)  
Jasper

Gordon Colin Field, B.Sc. (University of Waterloo) (Medical Physics in Physics) Edmonton

Gregory Mark Flato, B.Sc. (University of Alberta) (Civil Engineering) Leduc

Christopher Edward Foy, B.Sc. (University of Alberta) (Mechanical Engineering) Edmonton

Neil John French, B.Sc. (University of Alberta) (Animal Nutrition in Animal Science) Millet

Philip John Friend, B.A. (Carleton University) (Geography) Ontario

Donald James Fyvie, B.Sc. (University of Alberta) (Geology) Calgary

Zongqiang Ge, B.S. (East China Normal Univ.) M.Eng. (Chengdu School of Radiology)  
(Physics) People's Republic of China

Ronald Gietz, B.Sc. (University of Alberta) (Agricultural Economics in Rural Economy)  
Pincher Creek

Arnold David Goulbourne, B.Sc. (University of Alberta) (Electrical Engineering) St. Albert

Harry Mark Greenblatt, B.Sc. (University of Toronto) (Biochemistry) Ontario

Gary George Gregoire, B.Sc. (University of Alberta) (Zoology) Camrose

Pirshing Karim Mahmood Gudmundsson, B.Sc. (Sulaimanyah) (Horticulture in Plant Science)  
Iceland

Cynthia Gay Jardine, B.Sc. (The University of Manitoba) (Environmental Science in Civil  
Engineering) Edmonton

Judith Johnson Moodie, B.P.E. (The University of Manitoba) (Family Studies in Faculty of  
Home Economics) Edmonton

Wala Eldin Ibrahim Khogali, B.Sc. (University of Khartoum) (Civil Engineering) Sudan

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Karl Anthony Kliparchuk, B.Sc. (University of Alberta) (Geography) Edmonton  
Petr Ernst Komers, B.Sc. (University of Berne) (Zoology) Switzerland  
Eliza Krzanowska, M.A. (Jagiellonian University) (Psychology) Edmonton  
Kristine Marie Larsen, B.Sc. (University of Alberta), (Speech-Language Pathology in Speech Pathology and Audiology) British Columbia  
Christina Pui Wah Lau, B.Sc. (University of Alberta) (Computing Science) Hong Kong  
Louise Estelle Leslie, B.Sc. (Mount Allison University) (Geology) New Brunswick  
Ah-Yam Brigitte Li Shing Tat, B.Tech. (University of Bradford) (Food Science) Edmonton  
Kian Yap Lim, B.Sc. (University of Alberta) (Process Control in Chemical Engineering) Edmonton  
Hong Lu, B.Sc. (Heilongjiang University) (Mathematics) Edmonton  
Rosalynn Jane MacGregor, B.A.Sc. (University of British Columbia) (Chemical Engineering) British Columbia  
Joaquin Madrenas, M.D. M.S.N. (University of Barcelona) (Experimental Medicine) Spain  
Catherine Anne Main Freeman, B.A. (University of Alberta) (Agricultural Economics in Rural Economy) Pincher Creek  
Josephine Wagio Maina, B.Ed. (Kenyatta University College) (Family Studies in Faculty of Home Economics) Kenya  
Paul William Major, B.Sc. D.D.S. (University of Alberta) (Clinical Sciences in Faculty of Dentistry) Sherwood Park  
Laura Ann Manz, B.Sc. (University of Alberta) (Speech-Language Pathology in Speech Pathology and Audiology) Edmonton  
Michael Marendy, B.Ed. (College of Advanced Education) (Clothing and Textiles in Faculty of Home Economics) Australia  
Ray Marks, B.Sc. B.Sc.Pt. (University Witwatersrand) (Physical Therapy) Ontario  
Mohammad Abdul Matin, B.Sc. M.Sc. (Jahangirnagar University) (Statistics and Applied Probability ) Bangladesh  
Llewellyn Colton Matthews, B.Sc. (University of Guelph) (Agricultural Economics in Rural Economy) Edmonton  
Gordon Lee McClymont, B.Sc. (University of Alberta) (Geology) Edmonton  
Graham Hugh McKinnon, B.Sc. (University of Alberta) (Electrical Engineering) Edmonton  
Lynn Marie McMullen, B.Sc. (University of Alberta) (Foods in Faculty of Home Economics) British Columbia  
David John Meechan, B.Sc. B.Cs. (Acadia University) (Computing Science) Ontario  
Shauna Margery Mercer, B.Sc. (University of Alberta) (Civil Engineering) Calgary  
Stephanie Andrea Miller, B.Sc. (University of Alberta) (Computing Science) Edmonton  
William Albert Miner, B.Sc. (University of Alberta) (Low Temperature Physics in Physics) Mayerthorpe  
Gharib Abdelhadi Mohamed, B.Sc. (University of Alexandria) (Mathematics) Edmonton  
Andrew John Murphy, B.Sc. (Cornell University) (Zoology) Edmonton  
Vasantha Prem Mutucumarana, B.Sc. (University of Colombo) (Chemistry) Sri Lanka  
Mari Louise Nakamura, B.Sc. (University of Alberta) (Agricultural Economics in Rural Economy) Morinville  
Khaled Ezzat Ahmed Negm, B.Sc. (Ain Shams University) (Nuclear Physics in Physics) Egypt  
Kwok Pan Ng, B.Sc. (The University of Manitoba) (Theoretical Physics in Physics) Hong Kong  
Aleksander Nowak, M.Sc. (University of Krakow) (Meteorology in Geography) Poland  
Philip Kwadwo Ofori, B.S. (Science & Technology U.) (Mineral Engineering in Mining, Metallurgical & Petroleum Engineering) Ghana  
William John Orrom, M.D. (Queen's University) (Experimental Surgery in Surgery) Edmonton  
Mary Jane Packham, B.Sc. (Trent University) (Zoology) Ontario  
Richard Keith Pattenden, B.Sc. (University of Alberta) (Zoology) Quebec  
David Herman Lloyd Peacock, B.Sc. (University of Alberta) (Civil Engineering) Picture Butte  
Helena Marie Perkins, B.Sc. (University of Western Ontario) (Clothing and Textiles in Faculty of Home Economics) Ontario  
Peter Pieroni, B.Sc. (University of Alberta) (Medical Microbiology & Infectious Diseases) Northwest Territories  
Neil Alexander Pitman, B.Sc. (University of Alberta) (Petroleum Engineering in Mining, Metallurgical & Petroleum Engineering) Athabasca

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Melton Aaron Reasoner, M.A. (University of Montana) (Geology) Calgary  
Philip Milton Rice, B.Sc. (University of Western Ontario) (Solid State Physics in Physics)  
Ontario  
Barbara Elizabeth Robinson, B.Sc. (University of Western Ontario) (Physical Therapy)  
Edmonton  
Clifford Leigh Kellow Robinson, B.Sc. (University of Victoria) (Zoology) Lethbridge  
Paul Douglas Rucker, B.Sc. (University of Kentucky) (Geology) United States of America  
George Gordon Quine Russell, M.B.Ch.B. (Liverpool University) F.R.C.S.E. (Royal College of  
Surgeons) (Experimental Surgery in Surgery) St. Albert  
Larry Elwood Ruud, B.Sc. (University of Alberta) (Agricultural Economics in Rural Economy)  
Vermilion  
Rashad Mohamed Saad, B.Sc.E.E. (University of Alexandria) (Electrical Engineering)  
Edmonton  
William Dexter Sabey, B.A. (McGill University) (Civil Engineering) Edmonton  
Paternela Barbara Scharf, B.Sc. (University of Alberta) (Computing Science) St. Albert  
Rein Otto Selles, B.A. (University of Waterloo) (Family Studies in Faculty of Home  
Economics) St. Albert  
Robert Cecil Shaw, B.Sc. (University of Alberta) (Chemistry) Edmonton  
Richard Dale Sherstabetoff, B.Sc. (University of Alberta) (Forest Soils in Soil Science)  
Edmonton  
Yufang Shi, D.V.M. (Shandong Agricultural) (Zoology) People's Republic of China  
Ravibala Ajit Singh, B.Eng. (University of Poona) (Electrical Engineering) India  
Azmina Somani, B.Sc. (University of Alberta) (Electrical Engineering) Edmonton  
Cheryl Anne Squair, B.Sc. (University of Alberta) (Geology) Edmonton  
Kevin Wayne Swallow, B.Sc. (University of Saskatchewan) (Food Chemistry in Food Science)  
Saskatchewan  
Lundy Taylor, B.Sc. (University of Alberta) (Electrical Engineering) Edmonton  
Lynda Aaron Tubman, B.Sc. (University of Victoria) (Physical Education & Sport Studies)  
British Columbia  
Jon Dwight Vanderwerff, B.S. (Walla Walla College) (Mathematics) Edmonton  
Markandu Vasavithasan, B.Sc.Eng. (University of Moratuwa) (Civil Engineering) Edmonton  
Amy Wang, Licenciado (University of Costa Rica) (Plant Pathology in Plant Science) Costa  
Rica  
Dwight Afton Welch, B.Sc. (University of Maine) (Zoology) United States of America  
Karen Leslie Wells, B.Sc. (University of Western Ontario) (Clothing and Textiles in Faculty of  
Home Economics) Ontario  
Debbie Li-Chen Weng, B.Sc. (University of Chung-Hsing) (Water Resources in Civil  
Engineering) Edmonton  
Wray Thomas Whitmore, B.Sc. (University of Alberta) (Animal Physiology in Animal Science)  
Edmonton  
Darwin Reginald Wiggett, B.Sc. (University of Alberta) (Zoology) Sherwood Park  
Donald Lowell Wilde, B.Sc. (University of Alberta) (Agricultural Economics in Rural Economy)  
Beaumont  
Jayne Elizabeth Willoughby, B.Sc. (University of Alberta) (Family Studies in Faculty of Home  
Economics) Edmonton  
Phillip Wong, B.Sc. (University of Alberta) (Civil Engineering) Edmonton  
Margaret Yu, B.Sc. (University of British Columbia) (Chemistry) British Columbia  
Silvana Monica Zolezzi, B.Sc. (Catholic University) (Pharmaceutical Sciences) Peru

### *Admitted to the Degree of Master of Education*

Thoms Douglas Aitkenhead, B.Sc. (University of Alberta) (Educational Administration)  
Sherwood Park  
Nanna Maria Angus, B.A. (University of British Columbia) (Counselling Psychology in  
Educational Psychology) Edmonton  
Christine Anne Ateah, B.N. (The University of Manitoba) (Sociology of Education in  
Educational Foundations) Edmonton

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- Brenda Kaye Bell, B.Ed. (University of Alberta) (Elementary Education) Edmonton  
Christine Anne Berndt, B.Ed. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton  
Joseph Andrew Blake, B.Ed. (University of Alberta) (Vocational Education in Industrial & Vocational Education) Edmonton  
George Stewart Campbell, B.Ed. (The University of Calgary) (Educational Administration) Red Deer  
Michael David Carbonaro, B.Ed. (University of Alberta) (Educational Psychology) Edmonton  
Anthony Emmanuel Cauchi, B.Ed. (University of Alberta) (Educational Administration) Red Deer  
Candy Wing-Han Cheng-Jardine, B.A. (Chinese Univ. Hong Kong) (Adult and Higher Education) Edmonton  
Laura Michelle Clark, B.A. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton  
Anna Clyburn, B.Ed. (University of Alberta) (Secondary Education) Edmonton  
Rosanna Bonita Decore, B.Ed. (University of Alberta) (Elementary Education) Red Deer  
Diane Lynne Fernet, B.A. (University of Saskatchewan) (Elementary Education) Edmonton  
Anna Gagnon, B.Ed. (The University of Calgary) (Sociology of Education in Educational Foundations) St. Isidore  
Terrance Edward Gerling, B.A. B.Ed./AD (University of Alberta) (Elementary Education) Edmonton  
Cameron John Graham, B.A. (Leeds Polytechnic) (Secondary Education) England  
Darryl Lawrence Grams, B.Sc. B.Ed. (University of Alberta) (Educational Psychology) Edmonton  
Betty Ann Grudnizki, B.Sc.H.Ec. (University of Saskatchewan) (Educational Administration) Edmonton  
Faith Alice Hambrook, B.Ed. (University of Alberta) (School Psychology in Educational Psychology) Stony Plain  
Kimberly Douglas Hancock, B.A. (Eastern Ill. University) (Special Education in Educational Psychology) St. Albert  
Gary Dale Hansen, B.Ed. (University of Alberta) (Secondary Education) Leduc  
Calvin David Harvey, B.Ed. (University of Alberta) (Vocational Education in Industrial & Vocational Education) Calgary  
Mary Sullivan Holdgrafer, B.S.Ed. (Kansas State University) (Elementary Education) Edmonton  
John Robert Hunter, B.A. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton  
Wayne Alan Hunter, B.Ed. (University of Alberta) (Elementary Education) Edmonton  
Dennis Engnar Johanson, B.Ed. (University of Alberta) (Vocational Education in Industrial & Vocational Education) Edmonton  
Bernice Marceda Koch, B.Ed. (University of Alberta) (Counselling Psychology in Educational Psychology) Hinton  
Alan James Kostyniuk, B.A. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton  
Irene Oi Lin Kwan, B.A. (University of Alberta) (Counselling Psychology in Educational Psychology) Hong Kong  
Shelley Marie Langford, B.Ed. (The University of Calgary) (Counselling Psychology in Educational Psychology) St. Albert  
Ernest Georges Le Febvre, B.Ed. B.Comm. (University of Alberta) (Educational Administration) Edmonton  
Edith May Liddell, B.Ed. (University of Alberta) (Elementary Education) Fort McMurray  
Murray Kenneth Lindman, B.A. B.A. B.Ed. (University of Alberta) (Educational Administration) Edmonton  
Benny Jimmy Nicholas Mandrusiak, B.Sc. PD/AD (University of Alberta) (Educational Administration) Fort Saskatchewan  
Hennie Irene Marini, B.Sc.N. (University of Alberta) (Educational Administration) Red Deer  
Peter George Mayo, B.A. (University of Malta) B.A. (University of London) (Sociology of Education in Educational Foundations) Malta

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- Eda McClung, B.A. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton
- Brian McDonald, B.A. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton
- Dale Curtis McGinnis, B.Ed. (University of Alberta) (Secondary Education) Edmonton
- Joan Louise Melnyk, B.Ed. (University of Alberta) (Educational Psychology) Edmonton
- Brian Lorrain Miles, B.Ed. (University of Alberta) (Educational Psychology) Edmonton
- Roy Edward Mills, B.Ed. (University of Alberta) (Vocational Education in Industrial & Vocational Education) Vegreville
- Brian Dale Mittelsteadt, B.Ed. (University of Alberta) (Educational Administration) Sherwood Park
- Kenneth Davis Moench, B.Ed. (The University of Calgary) (Industrial Arts Education in Industrial & Vocational Education) Medicine Hat
- Elaine Morrison, B.Sc.N. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton
- Norma Maria Nocente, B.Ed. (University of Alberta) (Secondary Education) Edmonton
- Rosswell Fredrick Olson, B.A. M.A. (University of Saskatchewan) (Counselling Psychology in Educational Psychology) Edmonton
- Katharine Elizabeth Oscroft, B. of Journalism (Carleton University) (Counselling Psychology in Educational Psychology) Edmonton
- Shirley Diana Papenbrock, B.Ed. (University of Alberta) B.A. (Trent University) (Counselling Psychology in Educational Psychology) Edmonton
- Eileen Rose Passmore, B.H.Ec. (University of British Columbia) (Adult and Higher Education) Edmonton
- Albert Joseph Plante, B.A. (University of Alberta) (Adult and Higher Education) Edmonton
- Michael Francis Podlosky, B.Ed. (University of Alberta) (Educational Administration) Edmonton
- Joanne Profetto-McGrath, B.A. B.Sc.N. (University of Windsor) (Educational Administration) St. Albert
- Donna Kathleen Frances Prokopczak, B.Sc.N. (University of Alberta) (Educational Administration) Edmonton
- Harold Milton Pullyblank, B.A. (University of Saskatchewan) B.Ed. (University of Alberta) (Educational Administration) Vermilion
- Gonam Raju, B.A. B.Ed. B.Comm. (U of South Africa) (Educational Administration) Barrhead
- Gwen Marva Randall-Young, B.A (University of Alberta) (Counselling Psychology in Educational Psychology) Sherwood Park
- Malcolm Victor Read, B.Phil. (Birmingham University) (Special Education in Educational Psychology) Red Deer
- Neil Robert Renneberg, B.Ed. (The University of Calgary) (Educational Administration) Hines Creek
- Lorraine Jeanette Ross, B.A. B.Ed. (University of Alberta) (Elementary Education) Edmonton
- James Rodney Sanders, B.Ed. (University of Alberta) (Vocational Education in Industrial & Vocational Education) Edmonton
- Wendy Jean Sauvé, B.Ed. (University of Alberta) (Educational Psychology) Edmonton
- Sheila May Scrutton, B.A. (University of Alberta) (Educational Administration) Peace River
- William Sokolik, B.Ed. (University of Alberta) (Educational Administration) Edmonton
- Elizabeth Stewart, B.Ed. (University of Alberta) (Educational Administration) Edmonton
- Elizabeth Ann Taylor, B.O.T. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton
- Deborah Gail Vane Tempest, B.A. PD/AD (University of Alberta) (Elementary Education) Edmonton
- Karen Ruth Waggoner, B.A. (Taylor University) (Counselling Psychology in Educational Psychology) United States of America
- Louise Marie Walden, B.Ed. (University of Alberta) (Educational Administration) Edmonton
- Zachariah Wanzare, B.Ed.(Sc) (Nairobi University) (Adult and Higher Education) Kenya
- Judy Lynn Weisgarber, B.Ed. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton

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Karen Dianne Wendel, B.Ed. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton  
Darlene Marie Whitehouse, B.Ed. (University of New Brunswick) (Elementary Education) New Brunswick  
Sau-Ha Wong, B.A. (York University) (Comparative and International Education in Educational Foundations) Hong Kong  
Norman William Yanitski, B.Ed. (University of Alberta) (Educational Administration) Edmonton

*Admitted to the Degree of Master of Business Administration*

Rhonda Lee Amundson, B.Ed. (The University of Manitoba) Edmonton  
Anthony Gabriel Baena, B.Comm. (McGill University) Quebec  
Christine Marie Beaton, B.Sc. (Queen's University) Calgary  
David Jeffrey Bolstad, B.Sc. (University of Alberta) Edmonton  
Pamela Hume Britton, B.A. (University of Saskatchewan) Saskatchewan  
Henry Charles Bruns, B.Sc. (The University of Calgary) Calgary  
Tsae-Ling Chang, B.Ap.Sc. (University of British Columbia) Calgary  
Hazel Northover Christy, B.E.S. (University of Waterloo) Edmonton  
Kenneth Barry Clark, B.A. M.A. (University of British Columbia) Sherwood Park  
Mark Alexander Coflin, B.Sc. B.Comm. (University of Alberta) British Columbia  
Brenda Mae Corbett, B.Sc. (Queen's University) St. Albert  
Kornelis James Couprise, B.Sc. (The University of Manitoba) St. Albert  
Richard Damecour, B.Sc. M.Eng. (Concordia University) Quebec  
George Michael Dytyniak, B.Sc. (University of Alberta) Edmonton  
Maryanne Elizabeth Ebert, B.A. (McMaster University) Ontario  
Donna Joan Egglestone, B.Sc. (Queen's University) M.Sc. (Carleton University) Edmonton  
Gerry Fardoe, B.A. (University of Alberta) Edmonton  
Lorna Grace, B.A. (Harvard University) Edmonton  
Garrett Richard Hall, B.A. (University of Alberta) Edmonton  
Thomas Heffner, B.A. (State University of New York at Buffalo) Edmonton  
Scott Eldon King, B.Comm. (Concordia University) Edmonton  
Herbert Reinhold Kuehne, B.Sc. (University of Alberta) Edmonton  
Gary Richard Lang, B.A. (University of Alberta) Edmonton  
David Maurice Leeworthy, B.Sc. B.Ed. (University of Alberta) Calgary  
Timothy Robert Ley, B.A.Sc. (University of Waterloo) St. Albert  
Marsha Littlefair, B.A. (University of Alberta) Edmonton  
Cindy Lyn Maloney, B.Sc. (University of Alberta) Edmonton  
Fiona Marie Matthews, B.Sc. (University of Alberta) Edmonton  
Samuel George McKay, B.Tech. (Ryerson Polytechnical Institute) St. Albert  
David William Miller, B.Sc. (University of Alberta) Edmonton  
Ellen Christine Nygaard, B.A. (University of Alberta) Edmonton  
Terese Oleszkowicz, B.Comm. (University of Alberta) Calgary  
Grant Douglas Olsen, B.Sc. (University of Alberta) Edmonton  
Savvas Pallaris, B.Sc. (University of Surrey) M.A. (Queen's University) Cyprus  
William Law Payne, B.Sc. (Queen's University) British Columbia  
Deepanjali Rajaram, B.A. (University of Alberta) India  
Marcel Stephen Reghelini, B.Sc. (University of Alberta) Vermilion  
Nolan Dean Rempel, B.Sc. (University of Alberta) Edmonton  
Norman Arthur Sexsmith, B.S.W. (The University of Calgary) Edmonton  
Michael Charles Silverman, B.A.Sc. (University of British Columbia) British Columbia  
Stephen Mel Stokowy, B.Sc. (University of Alberta) Edmonton  
Terry Walter Sydoryk, B.Sc. (University of Alberta) Sherwood Park  
Timothy Robert Taylor, B.Eng. (McGill University) Edmonton  
Colleen Andrea Tiedemann, B.Sc.N. (University of Alberta) St. Albert  
David Arthur Van Seters, B.Sc. (McGill University) Edmonton  
Melissa Amanda Vandendool Cable, B.Mus. (University of Toronto) Ontario

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Kathleen Diane Weary, B.A. (Athabasca University) Edmonton  
Kenneth Steven Yorkovich, B.Sc. (University of Alberta) Edmonton  
Ronald Gregory Zeilstra, B.Sc. (The University of Manitoba) Manitoba

*Admitted to the Degree of Master of Engineering*

Iyad Alzaru, B.Sc. (Damascus University) (Civil Engineering) Jordan  
Bradley Nicholas Bodner, B.Eng. (Lakehead University) (Civil Engineering) Edmonton  
Lotte Flint-Petersen, B.Sc. (University of Alberta) (Civil Engineering) Edmonton  
Elias Haska, B.Sc. (Technical University Slovakia) (Electrical Engineering) Edmonton  
Michael Edmond Koziol, B.Sc. (University of Alberta) (Civil Engineering) Edmonton  
Dale Frederick Lesik, B.Sc. (University of Alberta) (Welding Engineering in Civil Engineering)  
Edmonton  
Michael Mah, B.Sc. (University of Alberta) (Civil Engineering) Edmonton  
Barry Charles Raynard, B.Sc. (University of Alberta) (Civil Engineering) Edmonton  
Mario Aurele Ruel, B.Eng. (Université de Montréal) (Civil Engineering) Edmonton  
Robert Emmanuel Sadée, B.Sc. (University of Alberta) (Civil Engineering) St. Albert

*Admitted to the Degree of Master of Health Services Administration*

Nora Jean Fraser, B.Comm. (University of Alberta) Edmonton  
Anne Marie Harris, B.A. (Carleton University) Edmonton  
Catherine Lynn Krowchuk, B.P.Th. (The University of Manitoba) Edmonton  
William Louis Lai, M.Ed. (The University of Ottawa) M.A. (University of New Brunswick)  
Ph.D. (University of Alberta) Edmonton  
Khwezi Thabang Keshupilde Mbolekwa, B.A. (University of Western Ontario) Ontario  
Catherine Marie Tobin, B.N. (Memorial University of Nfld) Newfoundland and Labrador

*Admitted to the Degree of Master of Music*

Vernon John Charter, B.A. B.Mus. (University of Alberta) (Musicology) Edmonton

*Admitted to the Degree of Master of Library Science*

Susan Valerie Brayford, B.Ed. (The University of Calgary) Calgary  
Gail Arlene de Vos, B.Ed. (University of Alberta) Edmonton  
Kevin Robert Dodds, B.Ed. (University of Alberta) Edmonton  
Timothy Casey Elliott, B.Ed. (The University of Calgary) Calgary  
Marilyn Jean Ewald, B.A. (University of Alberta) Edmonton  
Ivan Kenneth Gaetz, B.A. (University of Alberta) M.Div. (University of Saskatchewan) M.Th.  
(University of Toronto) Northwest Territories  
William Glaister, B.Ed. (University of Lethbridge) Fort McMurray  
Jill Elizabeth Griffith, B.A. B.A. (University of Alberta) Red Deer  
Renée Monica Hartel, B.A. (University of Alberta) Edmonton  
Najma Karmali, B.A. (University College, Nairobi) Edmonton  
Shannon Yvonne Koopmans, B.A. (University of Victoria) British Columbia  
Mun-Jung Monica Lim, B.A. (National Taiwan University) M.A. M.Phil (University of  
Waterloo) Taiwan  
Holly Virginia Malinowski, B.Mus. (University of Alberta) British Columbia  
Michael Warren McIntosh, B.A. (The University of Calgary) Calgary  
Maureen Ruth Myers, B.A. (University of Lethbridge) Lethbridge  
Pik-Tat Peter Ng, B.A. (Chinese University of Hong Kong) Edmonton  
John Leslie Nicholls, B.A. M.A. (University of Alberta) Edmonton

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Judith Lesley Osborne, B.A. (Athabasca University) Edmonton  
Denise Caron Rollins, B.Sc. (University of Alberta) Edmonton  
Sharon Lynda Siga, B.A. (University of Alberta) Edmonton  
Gaynor Barbara Steedsman, B.Sc. (University of Guelph) Calgary  
Pamela Ann Sutherland, B.Ed. (University of Saskatchewan) Edmonton  
Judith Dianne Watts, B.Ed. (University of Alberta) Edmonton

*Admitted to the Degree of Master of Nursing*

Margaret Gertrude Bassingthwaite-Thiessen, B.Sc.N. (University of Alberta) Edmonton  
Hasana Ann Birk, B.Sc.N. (McGill University) Edmonton  
Barbara Ann Brady-Fryer, B.Sc. (University of Maryland) Edmonton  
Wendy Lee Neander, B.Sc. (University of Wisconsin) B.Sc.N. (Arizona State University)  
Athabasca  
David Russell Shorten, B.Sc.N. (University of Alberta) Edmonton  
Catherine Joan Carter Snell, B.Sc.N. (University of Alberta) Saskatchewan  
Henderina Van Der Wal, B.S.N. (University of British Columbia) British Columbia  
Elizabeth Jean White, B.Sc.N. (University of Alberta) Sherwood Park

*Admitted to the Degree of Master of Pharmacy*

Dianne Louise Heber, B.Sc. (University of Alberta) Edmonton

*Admitted to the Degree of Master of Public Management*

Viviane Therèse Desrochers, B.A. (The University of Winnipeg) Manitoba  
Thorsten Duebel, B.A. (University of Alberta) Edmonton  
Ronald James Hicks, B.Sc. (University of Guelph) Sherwood Park  
Gregory William Lusk, B.A. M.A. (University of Alberta) Edmonton  
Orestine Anne Ostapiuk, B.Sc. (Ambassador College) B.Comm. (University of Guelph)  
Edmonton  
Jean Agnes Robinson, B.Phys.Th. (The University of Manitoba) Edmonton  
Kurt Joseph Schreiner, B.A. (University of Alberta) Edmonton  
Daphne Jill Wlosek, B.Sc. (The University of Calgary) St. Albert

*Admitted to the Degree of Bachelor of Science in Chemical Engineering*

*Graduates presented by Professor FD Otto, Dean of the Faculty of Engineering and  
Professor CE Capjeck, Associate Dean of the Faculty of Engineering*

*With Distinction*

Francesco Mannarino, Edmonton  
John Archie Mason, Edmonton  
Joseph Rosselli, Edmonton

Brent Darrel Alger, Edmonton  
Gerome Paul Bruha, St. Albert  
Stanley Dennis Chmelyk, Edmonton  
Daniel Marasigan Cruz, Edmonton  
George Randell Dong, Edmonton  
Donald Mervin Dufresne, Edmonton  
Joanne Irene Foster, Edmonton  
Amro Hassan Hamza, Edmonton  
Edward Walter Hart, Botha

John Brent Haylock, Edmonton  
Peter Alexander Hunszinger,  
British Columbia  
Raymond Sutong Lew, Lethbridge  
Manuel Garcia López, Edmonton  
Adunee Andrew Moussallem, Calgary  
Ng Cassandra Pik Chu, Hong Kong  
Patrick Michael O'Rourke, Olds  
Laurie Deborah Wai-Jing Pan, Ontario

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Murray Fraser Parsons, Edmonton  
Jack Peter Patrick, Edmonton  
Arthur Rawley Potts, Edmonton  
Keith William Redford,  
    Fort Saskatchewan  
James Craig Silvers, Calgary

Gurminder Singh, Calgary  
Clarence Peter Stadlwieser, Edmonton  
Marnie Vanessa Vegesi, Calgary  
Rudy Julius Welz, Edmonton  
Daniel Hai-Choi Yung, Hong Kong  
Donald Roy Zatzman, Edmonton

*Admitted to the Degree of Bachelor of Science in Chemical Engineering  
Co-operative Program*

Kevin Craig Borch, Edmonton  
George Graham Cormack, Edmonton  
Mark David Lowry, Magrath  
Dale Warren Nagel, Lacombe

Kent Ian Neuman, High River  
Kenneth Nusche, Sherwood Park  
David Stephen Ricky Oginski,  
    Sherwood Park

*Admitted to the Degree of Bachelor of Science in Civil Engineering*

*With Distinction*

Andrew James Barr, Carstairs  
Gregory James Burghardt, Edmonton  
Peter Robert Grootelaar, Edmonton  
Hung-Chuan Kua, Malaysia  
Bruce Nicholas Moisey, Edmonton  
Bradley Todd Morgan, Edmonton  
Robert Gordon Selby, Edmonton  
Douglas George Morton Tovell, Vermilion

Barkley Blake Adams, Grande Prairie  
Helder Jose Gouveia Afonso, Edmonton  
Robert Warren Askin, Edmonton  
Gregory Rae Asling, British Columbia  
Kilby Scott Baron, Ontario  
Keith Anthony Bobey, Edmonton  
Paul John Boos, Edmonton  
Ward Victor Bowman, British Columbia  
Timothy John Cartmell, Edmonton  
Michael Hsi Huo Chen, Edmonton  
Thomas Edward Clement, Ontario  
Francis Carl Colucci, Edmonton  
James Darren Cook, Edmonton  
Laurel Anne Coulter, St. Albert  
James Paul Dacyszyn, Red Deer  
Randy Michael Dupree, Edmonton  
Jay Ellery Froc, Sherwood Park  
Leo Gerard Girard, Edmonton  
Ronald Peter Guenther, Drayton Valley  
Donald Mallory Hawkes, Edmonton  
Edward John Haynes, Edmonton  
James Michael Hnatiuk, Edmonton  
Frederic James Johnson, Edmonton  
Dwayne Robert Johnston, Edmonton  
Allan Daryl Kostiuk, Edmonton

Sandra Lynn Krisch, Edmonton  
Malcolm Logan, Lethbridge  
Karen Louise Martin, British Columbia  
Michael Joseph McLeod, Peace River  
Gregory Douglas Milne, Edmonton  
Allan Guy Moreau, British Columbia  
Kenneth George Olshaski, Lethbridge  
Ian Alastair Park, Stony Plain  
James Patrick Patterson, St. Albert  
Philip Herbert Ray Perry, Bonnyville  
Gregory Kevin Place, Edmonton  
Ross Douglas Pugh, Jasper  
Nigel Richard Robertson, Edmonton  
Gregory Stephen Alexander Scott,  
    Edmonton  
Christopher Skowronski, Edmonton  
Roger Martin Steers, Jasper  
Andrew Karoly Szojka, Lethbridge  
Ka-Hong Tam, Hong Kong  
Teck-Hin Tan, Malaysia  
Bernard Trottier, St. Paul  
Paul Joseph Verhesen, Trochu  
Maurice Paul Joseph Vincent, Edmonton  
Peter Rollo Willette, Provost  
Clifford Kenneth Wingrove, Edmonton

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*Admitted to the Degree of Bachelor of Science in Civil Engineering  
Co-operative Program*

*With Distinction*

Patrick Donald Hallonquist, Tofield  
James Martin Kyfiuk, Consort  
Douglas William Ogilvy, Jasper

Andrew Robert Coe, Grande Prairie  
Terry Lynn Fulcher, Westlock  
Robert Brian Gibbard, Edmonton  
Kenneth Gin, Edmonton  
Lee John Andrew Jablonski,  
    British Columbia  
Barbara Lee Kitagawa, Edmonton  
Carl Alan Lorentz, Edmonton  
James Allen Morgan, Red Deer

James Kenneth Morrison, Calgary  
Stuart Ross Noble, British Columbia  
Robert Harry Nick Papuha, Edmonton  
Frank-Ulrich Pietsch, Athabasca  
Daniel Mark Shute, Leduc  
Michael William Simonot, Calgary  
Michael Phillip Whittall, Sherwood Park  
William Christopher Workman,  
    Edmonton

*Admitted to the Degree of Bachelor of Science in Computer Engineering*

*With Distinction*

Ronald Arthur Frank, Edmonton  
Ping Kwun John Hui, Edmonton  
Shiu-Kai Lee, Hong Kong  
Wah Chi Loo, Edmonton  
Ronald Alexander Miller, Edmonton  
Darren Craig Rawson, Edmonton

Vernon Robert Austen, Edmonton  
Lee James Baer, Edmonton  
John Patrick Bence, Calgary  
Barry Gordon Brown, Grande Prairie  
Trung Thanh Cao, Edmonton  
Fai-Hung Chan, Hong Kong  
Peter Ho Man Cheng, Grande Prairie  
Cheong Chi Hei, Hong Kong  
Mariusz Andrew Dorocicz, Edmonton  
Gimmi Filice, British Columbia  
Tommy Fong, Edmonton  
Bruce Gordon Fuller, Edmonton  
Todd Edward Hames, Marwayne  
Daren Wayne Hanson, Edmonton  
Gordon Darcy Holowach, Edmonton  
Daryl Gordon Johnston, Big Valley  
Curtis Jay Larson, Edmonton  
Robbin Lorne Law, Edmonton

Louis Timothy Lazar, Purple Springs  
Gary Robert Leong, Edmonton  
David Bernard Lietz, Edmonton  
Nathan Tyler Lodoen, Peace River  
Vincent Maciejewski, Edmonton  
Richard Steven Megley, Calgary  
Robert Henery Moll, British Columbia  
Kyung-Min Park, Edmonton  
Allan Leslie Poulsen, St. Albert  
Franklin Victor Ruckstuhl, Red Deer  
Brian Norman Scheerschmidt, Stettler  
Oliver Chun-Yip Sha, Edmonton  
Duane Robert Snider, New Norway  
Gregory Blaine Thorsley, Edmonton  
Herbert Harry Vanselow, Edmonton  
Justin Michael Webb, British Columbia  
Gregory Nicholas Yaseyko, Edmonton  
Daniel Kong Fai Yung, Edmonton

*Admitted to the Degree of Bachelor of Science in Electrical Engineering*

*With Distinction*

Kevin Paul Benterud, La Glace  
Michael Sean Harry Halliday, British Columbia  
Richard Glenn Kusyk, Edmonton  
Ralph Uwe Lang, Edmonton  
Russell Archie Morris, Stettler  
Kent Siu-Chung Ting, Ontario

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Joseph Gene Badry, Edmonton  
Darren Roderick Barlow, Edmonton  
Petra Baros, Edmonton  
Allister John Barteski, St. Albert  
Susan Janet Bartlett, St. Albert  
Kendrick Lawrence Bradley, Lone Pine  
Terrence Dale Brauen, Whitecourt  
James Wan-Hung Chau, Edmonton  
WilloonWai-Ming Cheng, England  
Steven Ching, Hong Kong  
Michael Man-Wai Chiu, Hong Kong  
Jing Leong Andrew Chow, Hong Kong  
Trung Quoc Dang, Edmonton  
My The Doan, Edmonton  
Kevin Andrew Forest, Edmonton  
Scott James Gehmlich, Edmonton  
Louis Denis Genereux, Bonnyville  
Douglas Randall Guay, Edmonton  
Ameen Hamdon, Drayton Valley  
Douglas James Hillmer, Edmonton  
Ka Yung Hon, Hong Kong  
John Peter Hornung, Calgary  
Darin William Hucul, Edmonton  
Timothy Steven Hucul, Edmonton  
William Vai-Lim Iun, Macao  
John Harry Jakobs, St. Albert  
Edmund Wai-Kwong Jung, Edmonton  
Dean Michael Kaardal, Vermilion  
Mehboob Kassam, Edmonton  
Lutful Kabir Khan, Bangladesh  
Heidi Kirrmaier, Edmonton  
Guy Ernest Krepps, Spruce Grove  
Michael Edgar Kruger, Bonnyville  
Peter Vi-Duong La, Edmonton  
Warren Lesenko, Sherwood Park  
Cedar Mah, Edmonton  
Ronald Kenneth Mah, Edmonton  
Ronald Edwin Marklund, Lloydminster  
Richard Maslowski, Edmonton  
Richard Marek Maslowski, Edmonton  
Angus McDonald, Edmonton  
Antonio Sebastian Mendonca,  
Edmonton  
Lisa Natalie Molesky, Red Deer  
Man Ngoc Christopher Nguyen,  
Lethbridge  
Van Quang Nguyen, Edmonton  
Russell Ward Nixon, St. Albert  
Michael Kirby Palamarek, Edmonton  
Philip Ka-Yip Pang, Hong Kong  
Watson Wai Mun Poon, Fort McMurray  
Leslie James Reinke, Edmonton  
Kevin Thomas Rokosh, St. Albert  
Terrance Rosadiuk, St. Albert  
Gerald Wayne Shand, Swan Hills  
Ronald Keith Shideler, Cardston  
Darren Akira Shimizu, Edmonton  
Margaret Edra Stemler, Calgary  
Sherry Colette Stewart, Edmonton  
Tracy Allan Stoddard, Thorsby  
William Andrew Szepesi, Ontario  
Lloyd Frank Trick, Carstairs  
Tien Quang Truong, Edmonton  
Clarence James Van Hell, Picture Butte  
Cornelius Verburg, Edmonton  
Erik Jan Vink, Nova Scotia  
Greg Steven Wagner, British Columbia  
David Lawrence Warren, Valleyview  
Ten Voon Wong, Malaysia  
Hung Kai Yeung, Edmonton  
Dana Kazuyuki Yoneda, Calgary  
Kyung-Jin Jim Yoo, Edmonton

*Admitted to the Degree of Bachelor of Science in Electrical Engineering  
Co-operative Program*

Robert Reinhard Arnold, Vegreville  
Stuart Patrick Barvir, Picture Butte  
Wayne Maurice Butner, Sherwood Park  
Christina Louise Clark, Sherwood Park  
Gordon William Coulson, Edmonton  
John De Prato, Edmonton  
Colette Bentley DeNault, Edmonton  
Dale John Kisilevich, Edmonton

Louis Ernest Joseph Kruszewski Jr.,  
Coaldale  
Lisa Michele Marik, Medicine Hat  
Thomas Gordon McEwen, Edmonton  
Martin Mraz, Edmonton  
James Leroy Orcutt, Edmonton  
Bobby Ping Kwong Siu, Calgary  
Stephen Quoc-Thanh Tran, Edmonton

*Admitted to the Degree of Bachelor of Science in Mechanical Engineering*

*With Distinction*

Sheldon Benjamin Bland, Edmonton  
Robert Patrick Campbell, Grande Prairie  
Kin Hung Chong, Malaysia  
Marie Caroline Rodberg, Edmonton  
David Kenneth James Shepherd, Drayton Valley

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Jody James Acton, Edmonton  
Robert Scott Allen, Sherwood Park  
Brian Blair Anderson, Edmonton  
Neil Gordon Anderson, Lac La Biche  
Bernard Thomas Bilyk, Edmonton  
Gregory Albert Paul Blais, Edmonton  
Philip Anthony Bogner, Peace River  
Stephen Lowell Bogner, Peace River  
George Ian Callbeck, Ontario  
Richard John Carlson, Edmonton  
Paul Robert Chernuka, Rycroft  
Terry William Chimera, Edmonton  
Larry Michael Anthony Chudyk, Edmonton  
Bradley Stanton Robert Clough, Leduc  
David Allen Corbin, Fort McMurray  
Scott George Davies, Edmonton  
Timothy Allan Dixon, Edmonton  
Kenneth Daryl Dougan, Sherwood Park  
Lonnie James Dunn, Edmonton  
Frank Robert Fechner, Edmonton  
Edward James Fisher, High Prairie  
Steven James Fladager, Saskatchewan  
Jonathan Lawrence Fletcher, Edmonton  
Gregory Dale Friesen, Manitoba  
James Sheldon Graham, Edmonton  
Gary Michael Gwartney, Edmonton  
Richard Guy Haynes, Edmonton  
Kenneth Verne Jones, Edmonton  
Kenneth Edward Koenig, Edmonton  
Michael Anthony Kollassa, Sherwood Park  
Donald Denis Lajoie, Blairmore  
Alex Lee, Edmonton  
Wai-Ki Gabriel Lee, Hong Kong

Timo Reginald Lucas, British Columbia  
Edward Mantey, Edmonton  
Steven Patrick McEvoy, Edmonton  
Kevin Malcolm McLean, Whitecourt  
Darryl Scott Mekechuk, Edmonton  
Scott Stanley Morkem, Ontario  
Koon Pun Pius Ng, Hong Kong  
Brendan James O'Connell, Edmonton  
Heewan Park, Edmonton  
Ross James Plecash, Edmonton  
Edward Gregory Rahal, Calgary  
Kulbir Singh Rakharra, Edmonton  
Sandy Nicholas Rizopoulos,  
United States  
Vincent Victor Rogers, Lac La Biche  
John Andrew Roosdahl, British Columbia  
Craig Kenneth Shutt, Edmonton  
Andrew Squires, Edmonton  
George Charles Edward Arthur Standing,  
Hanna  
Stephen James Sutherland, Edmonton  
Chau Sang Kachusa Szeto, Edmonton  
Tang Chi Wah Philip, Edmonton  
Walter Rollier Thorson, Edmonton  
Dieter Andrew Tischler, Mannville  
Elton Edward Toma, Hairy Hill  
Tran Thanh Duc, Edmonton  
Brenda Louise Ward, Edmonton  
Thorsten Watterrott, Camrose  
Richard Wesche, Ontario  
Gerry Winchester, Red Deer  
David Paul Wozney, Edmonton  
David George Zebak, Edmonton

*Admitted to the Degree of Bachelor of Science in Mechanical Engineering  
Co-operative Program*

*With Distinction*  
Jonathan Huyer, St. Albert

Alex Dyckerhoff, Edmonton  
Andrew James Freeman, Edmonton  
Emrich John Hladky, Edmonton  
Conrad John Horvath, Edmonton  
Bradley Mark Jones, British Columbia  
Lawrence Alexander Karpo, Edmonton  
Martin John Edward Kopchia, Edmonton  
Glenn Russell MacKeracher, Saskatchewan  
Gregory Gerard Meyers, Edmonton  
Josef August Peters, Worsley

Craig Phillip Reimer, Edmonton  
Todd Wesley Reitsma, Edmonton  
Leonard John Joseph Roger, Edmonton  
David Michael Spyker, Red Deer  
Peter Rudolf Stenzel, Beaumont  
Hendria Marie Van Der Vinne, Edmonton  
Brian Wilson Varney, British Columbia  
Ian Michael Wesch, Edmonton  
Paul Russel Wohlgemuth, Grande Prairie  
John David Wolodko, Edmonton

*Admitted to the Degree of Bachelor of Science in Metallurgical Engineering*

Andrea Festa-Bianchet, Edmonton  
Darryl Grant Harvey, Stettler

Murray Douglas Swayze, British Columbia  
John Philip Thomas, St. Albert

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*Admitted to the Degree of Bachelor of Science in Metallurgical Engineering  
Co-operative Engineering*

Talman Blake Pizzey, Sherwood Park

Robert Darryl Rebinsky, Edmonton

*Admitted to the Degree of Bachelor of Science in Mineral Process Engineering  
Co-operative Program*

Carol Ann Neumiller, Carstairs

*Admitted to the Degree of Bachelor of Science in Mining Engineering*

Denise Katherine Garand, Edmonton

Robert William Hamilton, Edson

Michael Edward Makarenko, Lethbridge

Keith Donald Streeter, Riviere Qui Barre

Joseph Paul Vandenbroeck, Yukon Territory

*Admitted to the Degree of Bachelor of Science in Mining Engineering  
Co-operative Program*

Reginald Gregory Eichorst, Sherwood Park

*Admitted to the Degree of Bachelor of Science in Petroleum Engineering*

*With Distinction*

Randolph John Doetzel, Provost

Helen Li-Hua Chang, Sherwood Park

Ian Donald Crane, Vermilion

Doan The Quang, Edmonton

Robert Edouard Dumaine, Westlock

Denis Jean Gagnon, Edmonton

Daniel Joseph Giesbrecht, Edmonton

James Kent Heatherington, Edmonton

Douglas John Huff, Calgary

Jirka Kaplan, Calgary

Wayne Douglas Lentz, Viking

Howard Michael Mackow, Edmonton

Theophilos Michailides, Edmonton

Theodore Allen Morgan, Penhold

Monica Mary Nolan, Newfoundland

Joseph Domenic Palombi, Sherwood Park

Eric Scott Rath, Calgary

Dorian Henry Rauschning, Edmonton

Manfred Karl Rockel, Edmonton

Blaine John Roth, Edmonton

Frederick MacLean Scott, Calgary

Andrew Alexander Seetram, Guyana

Patrick Levy Siega, British Columbia

Craig Aaron Strand, Fort McMurray

George Francis Szaszkiewicz,

Edmonton

Michael William Williamson, Calgary

Bradley Arthur Wilson, Red Deer

Timothy Ross Wood, Vermilion

Ernie Joseph Wouters, Medicine Hat

David John York, Calgary

*Admitted to the Degree of Bachelor of Science in Petroleum Engineering  
Co-operative Program*

*With Distinction*

Christopher Gilbert Coles, Newfoundland

Bruce William Hall, Edmonton

Kevin Joseph Jackman, Newfoundland

Randolph Mark Jarock, Edmonton

Carolyn Irene Kaldy, Lethbridge

William Cody Wollen, Edmonton

---

*Admitted to the Degree of Bachelor of Science in Agricultural Engineering*

*With Distinction*

Calvin Bernard Eyben, Vermilion

Norma Joy Bach, Edmonton  
Steven Edward Bilecki, Bon Accord  
Karla Marie Embleton, Edmonton  
Murray Gerald Lewis, Pincher Creek  
Sheldon Roy MacLennan, Nova Scotia  
Robert Charles Maze, Edmonton

Craig Allen Melin, Edmonton  
Charles Pickle, St. Albert  
Barry Douglas Redel, Consort  
Blair Lewis Stringam, Lethbridge  
David Kelvin Weizenbach,  
Fort Saskatchewan

*Admitted to the Degree of Bachelor of Science in Agriculture*

*Graduates presented by Professor RT Berg, Dean of the Faculty of Agriculture and Forestry*

*With Distinction*

Elisabeth Mary Ayre, British Columbia  
Kim Dawn Bauman, Wetaskiwin  
Rhonda Gail Clark, Bassano  
John Montgomery Dugan, Edmonton  
Sanford Christopher Gleddie, Edmonton  
Tracy Lynn Hanson, Calgary  
Shauna Maureen Johnston, Fort Saskatchewan  
Paul Douglas King, Edmonton  
Keith Robert Knight, Tees  
Deanna Evelyn Koebernick, Saskatchewan  
Gisele Marie Magnusson, Fairview  
Todd Arthur McKinnon, Airdrie  
Renee Ottie Polziehn, Edmonton  
Massimo Rossetti, Edmonton  
Margaret Jill Scheer, Strathmore  
Dillis Joan Renee Soetaert, St. Albert  
Myles Wade Sosnowski, Myrnam  
Gary Stamper, Red Deer

Glenn Francis Amendt, Grande Prairie  
Darrel Rae Armstrong, Stettler  
Paul Wesley Bailey, Edmonton  
Jeffrey David Biiegel, Peace River  
Robert Placide Bisson, Falher  
Alan Murray Bradfield, Athabasca  
Donald Alan Bradshaw, Edmonton  
Mark Owen Bulger, Bassano  
Roger Kenneth Chevraux, Killam  
Deane Cameron Clark, Edmonton  
Rhonda Eleanor Clarke, Spirit River  
Barbara Susan Condon, Edmonton  
Michelle Maria Cotton, Edmonton  
Joanne Marie Dixon, Carstairs  
Michelle Cory Durand, New Norway  
Loren Wayne Eleniak, Lamont  
Dale Murray Fedoruk, Vegreville  
Donald Peter Feniak, Wardsite  
Darcy Alan Fitzgerald, Red Deer  
Scott Charles Laughlin Frank, Calgary

Elise Michelle Gill, Edmonton  
Kathleen Dawn Gillis, British Columbia  
James Michael Harbridge, Ponoka  
Regan Ronald Herrmann, Newbrook  
Byron Taylor James, Vegreville  
Byron Russel Jonson, Lacombe  
Wayne Edward Kalenith, Stettler  
Evelyn Nasambu Khaemba, Kenya  
Grenville Kiplimo Arap Melli, Kenya  
Paul Philip Kniel, Fairview  
Kelly John Knox, Seba Beach  
Leslie Erroll Kruszewski, Coaldale  
John Dwight Kuipers, Lethbridge  
Darren Brian Labonte, Rocky Mountain  
House  
Ralph Martin Lange, Calgary  
Grant Warren Lastiwka, Willingdon  
Kenneth Hugh Lavender, Sherwood Park  
Lee Han Kin Vincent, Edmonton  
Scott Charles Letts, Westlock

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Richard Herman Luymes, Lacombe  
James Neal McAllister, Innisfail  
Robert Douglas McDonald, Provost  
Timothy Thomas Milligan, Fort Saskatchewan  
Juan Sergio Moroni, Edmonton  
Cecilia Mortenson, High River  
Walter Wilhelm Nasse, Bassano  
Eric Harold Neilson, Castor  
Andrew Carlyle Peacock, Medicine Hat  
Lianne Page Penney, Edmonton  
Warren Brent Sears, Sexsmith

Craig Barclay Stanford, Cardston  
Mark Ronald Stanley, Wetaskiwin  
Alexa Louise Tod, Camrose  
Michael Douglas Tomm, Edmonton  
Kent Earle Warnica, Lethbridge  
Tannis Leigh Margaret Watrin, Edmonton  
Kevin Wawrychnuk, Smoky Lake  
Glenn Alfred Welsh, Paradise Valley  
Douglas Merlyn Wilson, Bentley  
Darren Harry Yasheyko Jr., Myrnam  
Naing Zaw-Tun, Edmonton  
Leslie Ann Zilm, British Columbia

*Admitted to the Degree of Bachelor of Science in Food Science*

*With Distinction*

Suzanne Christine Crawley, Calgary

Emilie Kathleen Black, Calgary  
Chung Sunhee, Edmonton  
Kim Clark Graham, Sundre  
Ho Maria Man, Hong Kong  
Bradley Dwayne Jones, Edmonton  
Gabrielle Peter Francis Elizabeth Kruger,  
Zaire  
Yin Fung Pauly Kwok, Hong Kong  
Judy Lee, Red Deer  
Lim Eu Chin, Singapore

Taranjit Kaur Lotey, Edmonton  
Constance Mary McPherson, Edmonton  
Panech Pawanjit Kaur, Red Deer  
Linden Seah Seang Tse, Ontario  
Shams Danesh, Edmonton  
Eric Kwok-Hung Sia, Edmonton  
Eric Arilius Sigvaldson, Edmonton  
Teng Ping, Singapore  
Arie Vandermeer, Edmonton  
Susan Wong, Edmonton

*Admitted to the Degree of Bachelor of Science in Forestry*

*With Distinction*

Kevin Roy Edquist, Red Deer  
Robert Gerhard Prins, Fort Saskatchewan

Leonard Keith Barnhardt, Wetaskiwin  
Darryl Melvin Bokvist, Red Deer  
Edmund Burke, Edmonton  
Gregory Christian Clements, Edmonton  
Thomas Henry Daniels, Edmonton  
Steven McLeod Day, Calgary  
James Donald Eadie, British Columbia  
Eric Alexander Ferguson, British Columbia  
Scott Alexander Forsyth, St. Albert  
Guy Gordon Fried, Grande Prairie  
Kevin Charles Gagne, Olds  
Kenneth Glover, Edmonton  
Christopher William Hall, Calgary  
Mark Alexander Hastie, Edmonton  
Anne Janina Jankowski, Edmonton  
Colin Robert James Johnston,  
British Columbia

Peter James Lewis, Calgary  
Kirk Martin Mauthner,  
British Columbia  
Edward Patrick McGurk, Edmonton  
Andrew Duncan Munro, Edmonton  
Linda Jean Nielsen, Banff  
Philip James O'Connor,  
British Columbia  
Robert Allan Powelson, Edmonton  
Raymond Dieter Raatz, British Columbia  
James Anthony Sayle, British Columbia  
Todd James Schmidt, Provost  
Kendall Wesley Scott, Elk Point  
Timothy James Sproule, Saskatchewan  
Larry John Stordock, Edson  
Peter Stephen Wright, Hinton  
Sheri Lynne Wright, Edmonton

# Diplomas

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*The Faculty of Graduate Studies and Research has approved the awarding of Postgraduate Diplomas to the following graduates who do not attend Convocation.*

- Katharina Antonia Kovacs Burns, B.Sc. (University of Lethbridge) M.Sc. (Simon Fraser University) M.D. (The University of Calgary) (Health Services Admin & Comm Med) Lethbridge
- Shirley Louise Cox, B.Sc.N. (University of Alberta) LL.B. (University of Saskatchewan) (Health Services Admin & Comm Med) Calgary
- Ardell Jeanne Clark-Tronnes, B.A. (the University of Calgary) (English) Fort Saskatchewan
- Mabel Melina Cymbaluk, B.Ed. (University of Alberta) (English) Warspite
- Sonia Gaal, LL.L. (Université de Montreal) (Labour Law in Law) Edmonton
- Teresa Ann Hennebery, B.N. (University of New Brunswick) (Health Services Admin & Comm Med) Northwest Territories
- Anna Nancy Lega, B.Ed. (University of Alberta) (English) Athabasca
- Pearl Ogorodiuk Major, B.Ed. (University of Alberta) (English) Edmonton
- Henia Josephine Martyniuk, B.Ed. (University of Alberta) (English) Warspite
- Ronald Ellis Moore, B.Ed. (University of Alberta) (English) Lac La Biche
- Sharon Ruth Phillips, B.Ed. (University of Alberta) (English) Waskatenau
- Diane Elizabeth Scarlett, B.A. (University of Alberta) (English) Lacombe

# Honorary Degree Recipient

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John Schlosser has been actively involved in the life of the University for many years, particularly since his initial appointment to the Board of Governors in 1972, and his Chairship of the Board of Governors since 1978.

Mr Schlosser was appointed as Member, Order of Canada in 1984. A person of diverse interests and activities, he has played an active part in promoting the cultural and community life of Edmonton and Alberta. He is Past President of the United Community Fund, the Edmonton Symphony, Edmonton Art Gallery and the Boy Scouts of Canada.

Mr Schlosser is currently President of several companies including Tri-Jay Investments Ltd, JayCar Investments Ltd and M.A.S. Developments Inc. He sits as Director of a number of companies such as Northwestern Utilities Ltd, Princeton Developments Ltd, Weldwood of Canada Ltd, Atomic Energy of Canada Ltd, Pirelli Canada Inc, Revelstoke Companies Ltd, and Chembiomed Ltd. He is also a member of several foundations: Clifford Lee Foundation, Ducks Unlimited and North American Wildlife.

To commemorate the awarding of the honorary degree to John Schlosser, the Senate is donating the following volumes to the Bruce Peel Special Collections Library: Arno Sáňka's *České Bibliofilské Tisky* (Brno, 1922, 1927, 1930, 1967; Four Volumes). This is the most important work in the genre of the aesthetics and history of the art of printing achieved in Eastern Europe. These four volumes were issued in a very small edition and are thus quite scarce.

# Academic Standing

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## Degrees with Distinction

The general University provision is that, at the discretion of the faculty concerned, the notation "With Distinction" is inscribed on the permanent record and graduation parchment of a candidate for any degree (except an honors or graduate degree), if the candidate has obtained a grade-point average of 7.5 or higher over the last two years of the program.

# Congratulations from the Faculty and Staff

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Universities began as small collections of scholars who worked together to preserve and advance knowledge. Students came to study with them and, in due course, an administrative structure arose to provide system and recognition for those studies. This ancient structure is preserved at the University of Alberta, with the Faculty and the Students providing the core of the University's purpose, teaching and the advancement of knowledge. The Faculty's task is facilitated by their colleagues in the Academic Staff, the Faculty Service Officers, the Administrative Professional Officers and the Librarians, and the University's dedicated support staff.

The Faculty, numbering some 1,600, is responsible for creating programs of study, for teaching and for evaluating the learning of the student body, both undergraduate and graduate. In addition, Faculty members are responsible for the scholarly reputation of the University by preserving and sharing knowledge and by pursuing new ideas and knowledge through their research.

The Faculty and Staff congratulate you, the graduands, on the successful completion of your present studies which is recognized by the degrees to which you are admitted today. Your achievement deserves praise. We hope your present knowledge provides a sound base for an education which will continue throughout a rewarding life. We would remind you of the advice given to graduands by Dr. Tommy Banks: "Try to be a good person. You will be amazed how rewarding it is."

# University of Alberta Alumni Association

## An Invitation to the Graduates

The University of Alberta Alumni Association welcomes you to the University's world-wide alumni family and invites you to participate in the Association's programs and activities.

The Alumni Association was formed in 1915 to promote the interests of the University and its graduates. The Association has a general office located in Athabasca Hall on campus, and branches exist in many Canadian centres and in a variety of locations abroad. In addition, constituent societies promote the special interests of graduates in a number of professions.

The Alumni branches around the globe provide welcome social and career contacts to the graduate moving to a new area, and new branches are being formed all the time. If there is a branch in the city where you will be establishing roots, be sure to contact the representative listed below. If there is not, contact the Office of Alumni Affairs to see if there are plans for one. You might like to help get it started.

For further information about the Alumni Association, contact the Office of Alumni Affairs or a branch representative. The Association welcomes your participation and encourages you to take advantage of the many benefits available to alumni.

## General Office

Office of Alumni Affairs  
430 Athabasca Hall  
University of Alberta  
Edmonton, Alberta T6G 2E8  
Phone: (403) 432-3224

## Branch Representatives (Canada)

The following persons are representatives of the active Alumni Association branches in Canada. They would be pleased to hear from graduates making their homes in these areas and interested in taking part in branch activities.

### Victoria

Miss Nancy McMurchy  
1833 Hollywood Crescent  
Victoria, BC V8S 1J2  
(604) 595-7401

### Vancouver

Mr Bill Rowan  
#312 145 W 18th Street  
N Vancouver, BC V7M 1W5  
(604) 980-4982

### Grande Prairie

Mrs Olga Shklanka  
Grande Prairie Regional College  
10726 - 106 Avenue  
Grande Prairie, Alberta T8V 4C4  
(403) 539-2937

### Fort McMurray

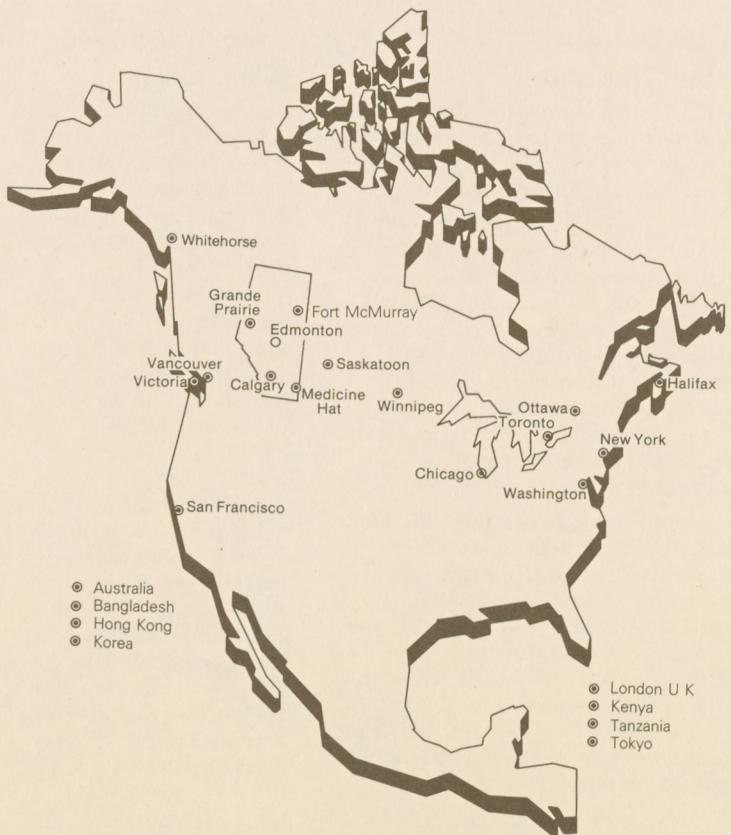
Ms Lyndel Donald  
131 Brett Drive  
Fort McMurray, Alberta T9K 1S4  
(403) 743-0843

### Calgary

Dr Ian A Ferguson  
305, 320-23 Avenue SW  
Calgary, Alberta T2S 0J2  
(403) 228-9026

### Medicine Hat

Mr Rick & Mrs Janet Porter  
Box 1  
Irvine, Alberta T0J 1V0  
(403) 834-2135



**Whitehorse**  
 Mrs Karen Symington  
 20 Blanchard Road  
 Whitehorse, Yukon Y1A 4T7  
 (403) 668-4170

**Saskatoon**  
 Dr Donald Hill  
 100, 366-3rd Avenue  
 Saskatoon, Saskatchewan S7K 1M5  
 (306) 653-4658

**Winnipeg**  
 Mrs Patricia & Mr Glenn McMahon  
 968 Lipton Street  
 Winnipeg, Manitoba R3E 2L6  
 (204) 774-0279

**Toronto**  
 Mr Richard Hill  
 RR #1  
 Terra Cotta, Ontario L0P 1N0  
 (416) 877-3318

**Ottawa**  
 Ms Barbara Richardson  
 #6, 71 Sweetland Avenue  
 Ottawa, Ontario K1N 7T9  
 (613) 233-3898

**Nova Scotia**  
 Mr Don Lee  
 37 Hazelholme Drive  
 Halifax, Nova Scotia B3M 1N6  
 (902) 443-4783

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## **Branch Representatives (International)**

A number of Alumni Association branches exist in countries outside Canada. The branch representatives listed below would be pleased to hear from graduates moving to their area or, particularly in the case of the more remote branches, visiting their part of the world.

New York, USA  
Dr Reg Moncrieff  
The Majestic  
115 Central Park West  
New York, NY 10023 USA  
(212) 580-4520

Washington, DC and area, USA  
Dr Bernard L Masters  
9344 Tovito Drive  
Fairfax, Virginia 22031 USA  
(703) 273-4480

Chicago, USA  
Mr Ken W Fossey  
5937 Crain  
Morton Grove  
Illinois 60053 USA  
(312) 967-5294

San Francisco, USA  
Mr L Kirk Miller  
60 Federal Street  
San Francisco, Ca 94107 USA  
(415) 777-5775

London, England  
Mrs Gail Korpan  
1 Possil House  
23 Copse Hill  
Wimbledon  
London, England SW20

Hong Kong  
Mr Trevor Mak  
36B Nassau Street  
10/F Stage 6  
Mei Foo Sun Chuen  
Kowloon, Hong Kong  
3-7438044 or 3-7444703

- Indonesia  
Ms Audrey Djuwita Widjaja  
Toko Beringin Jaya  
Jalan Beringin Janggut II No 27-29  
Palembang 30125 Indonesia  
*Telp 20264*
- Kenya  
Dr Paul Wainaina  
Department of Educational Foundations  
Kenya University  
PO Box 43844  
Nairobi, Kenya  
*817356/Extension 395*
- Nigeria  
Mr Obi N Chukwukere  
Area Inspector of Education  
Abuja Municipal Local Government  
PO Box 452  
Station A Garki, Abuja, FCT  
Nigeria, West Africa  
*(09) 234-1713*
- Tanzania  
Mr Frederick Mbeo  
Ute, Inspectorate  
PO Box 9121  
Dar Es Saalam, Tanzania  
*27211/Extension 255*
- Australia  
Dr Len King  
Churchlands Campus  
Western Australia College  
of Advanced Education  
Pearson Street  
Churchlands, W Australia 6018
- Bangladesh  
Professor M Abdul Manna  
Vice-Chancellor  
Dhaka University  
Dhaka -2, Bangladesh
- Korea  
Ki Hyung  
1510 8 Bongchun Dong  
Kwanak-Gu  
Seoul, Korea

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Tokyo  
Wes Sawatsky  
New Heights  
Nakaochiai 303  
6-13 Nakaochiai 1-Chome  
Shinjuku-Ku Tokyo, 161 Japan

## Constituent Societies

Constituent societies affiliated with the Alumni Association exist to meet the special needs of graduates in certain professions and to support the faculties from which they graduated. Graduates wishing further information about the constituent societies are invited to contact the Alumni Association or the constituent society president listed below.

Amicale Saint-Jean  
Dr Frank McMahon, President  
Faculté Saint-Jean  
8406-91 Street  
Edmonton, Alberta T6C 4G9

Business Alumni Association  
Tricia Cisakowski, Chair  
c/o Office of External Affairs  
4-40B Faculty of Business Building  
University of Alberta  
Edmonton, Alberta T6G 2R6

Dental Alumni Association  
Dr David Scott, President  
c/o Office of Alumni Affairs  
430 Athabasca Hall  
University of Alberta  
Edmonton, Alberta T6G 2E8

Education Alumni Association  
Dr John Paterson, Co-Chair  
c/o Education Clinical Services  
1-35 Education North  
University of Alberta  
Edmonton, Alberta T6G 2G5

Health Services Administration  
Alumni Association  
Mark Ewan, President  
c/o Alberta Hospital, Ponoka  
Box 1000  
Ponoka, Alberta T0C 2H0

Library Science Alumni Association  
Jeannine Green, President  
c/o Faculty of Library Science  
3-20 Rutherford South  
University of Alberta  
Edmonton, Alberta T6G 2J4

Medical Alumni Association  
Dr Al Backstrom  
c/o Office of Alumni Affairs  
430 Athabasca Hall  
University of Alberta  
Edmonton, Alberta T6G 2E8

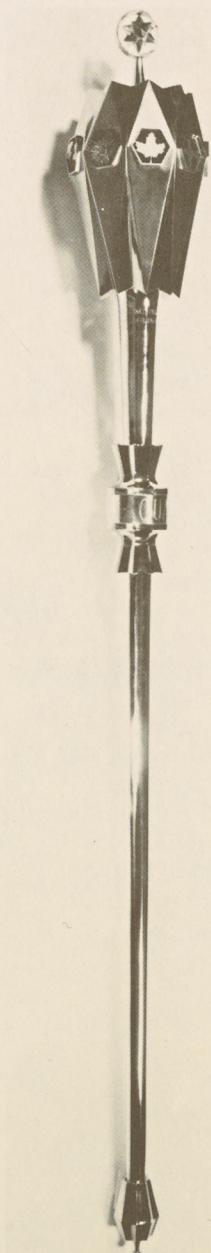
Nursing Alumni Association  
Alice MacKinnon, Chair  
c/o Faculty of Nursing  
3-121 Clinical Sciences Building  
University of Alberta  
Edmonton, Alberta T6G 2G3

Pharmacy Alumni Association  
Garry West, Co-Chair  
c/o Faculty of Pharmacy and  
Pharmaceutical Sciences  
University of Alberta  
Edmonton, Alberta T6G 2N8

Recreation Alumni Association  
Fred Tyrrell, Chair  
c/o Department of Recreation &  
Leisure Studies  
University of Alberta  
Edmonton, Alberta T6G 2H9

# University Mace

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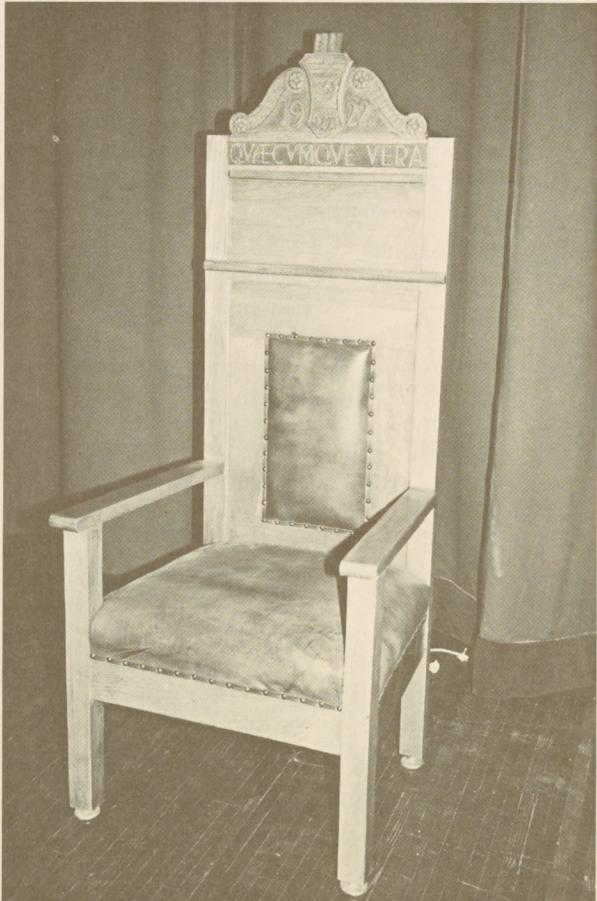
The University of Alberta Mace was designed and crafted specifically for the University as a gift from Dr Francis Phillip Galbraith, Chancellor of the University of Alberta from 1964 - 1970. It was presented by his son, Michael Galbraith, on behalf of his father on May 26, 1970.

Among its elements: the Star of Saint Thomas Aquinas, the Patron Saint of Scholars; the Wild Rose of Alberta; the Maple Leaf; and the separate charges which make up the University's Coat of Arms. The University motto "*Quaecumque Vera*" encircles the staff. The Mace is made of sterling silver which was rhodium plated after the insertion of the various enamelled shields which make up its elements. A special electro-plate process was used to apply 24 carat gold to other parts of the Mace.

It was intended that the Mace should be modern in appearance but with medieval origins. The preponderance of visual weight at the top of the staff and the rather complex section through the metalwork at this point are reminiscent of the use of the mace as a weapon, defensive or aggressive.

The Mace is carried before the Chancellor, or Vice-Chancellor, in procession and rests on its stand in full view of the assembly during Convocation. Centuries ago the Mace was a symbol of authority over life and death. Today it represents power — but the power of knowledge and the importance of the University in the community.

# University Ceremonial Chairs



The Chancellor's Chair was presented to the University of Alberta as a gift from the 1922 graduating class. It is made of solid oak with a padded leather back and seat. Above the padded leather back is carved the University motto "Quaecumque Vera" together with the class year, 1922, and the University coat-of-arms.

In 1987, the family and friends of Dr Charles Malcolm Macleod, Chairman of the Board of Governors from 1950 to 1966, presented a memorial gift to the University of an oak stand for the University of Alberta Mace and two additional chairs for use by the President and the Chairman of the Board of Governors at Convocation.

# Academic Dress

The tradition of academic dress dates back to the early fourteenth century. Its origins seem to have been mainly ecclesiastical but partly functional. Since the early institutions of higher learning in England were run by and for the members of religious orders, clerical discipline prevailed, and tonsured heads and clerical garb were required. However, it is probable that long woollen gowns were considered necessary in any case to shield medieval scholars from the dampness and cold of the unheated buildings and that hoods were used to provide warmth to their shaven heads.

The hoods or cowls of monastic orders, which in warm weather could be thrown back to fall between the shoulders, were superseded as headdress by the ecclesiastical calotte or skull cap, but were retained as a sort of cape. After the Reformation the clerical skull cap was replaced by the academic "round cap", a circular, velvet bonnet, which is still prescribed for higher degrees by a number of universities. The mortar board, the hard, square cap that is so commonly used as academic headdress today, evolved from the softer, more flexible "square cap" that was introduced in England in about 1490.

From these early beginnings a code of academic dress gradually evolved. Colours were introduced in the borders and linings of the hoods to distinguish between degrees in different fields of study, and a variety of patterns of both gowns and hoods was developed to distinguish between different levels of degrees.

Academic dress at the University of Alberta conforms to the customary Cambridge shape (a gown of black material falling below the knee with full sleeves cut to the elbow and terminating in a point). Hoods are of the Oxford pattern of spruce green material with a border for bachelors, and a full lining for masters and doctors of medicine and dental surgery, of the colour distinctive of the faculty.

## Agriculture and

Forestry	Pale Blue
Arts (including LLD)	White
Business	Silver Gray
Dentistry	Maroon
Education	Royal Blue
Engineering	Light Green

Home Economics	Burgundy/Pink Trim
Law	Scarlet
Library Science	Lemon Yellow
Medicine	Crimson
Nursing (BSc)	Crimson/White Trim
Pharmacy and Pharmaceutical Sciences	Cinnamon
Physical Education and Recreation	Royal Blue/Gold Trim
Rehabilitation Medicine	Salmon Pink
Faculté Saint-Jean	Lavender
Science	Gold-Yellow

Doctor's gowns and hoods (PhD and EdD) conform to the Intercollegiate Code in shape, size and colour, with velvet trim on the sleeves in either Philosophy blue for the PhD, or Education light blue for the EdD on a black gown. Doctor's of Laws wear a full-dress scarlet robe faced with white silk.

Doctor's hoods are of black material to match the gown, and a full lining is of gold satin with a six-inch green satin chevron. The velvet trim distinguishes the two degrees and matches the velvet trim on the gown.

Honorary degree hoods (LLD, DLitt and DSc) are of scarlet in the Cambridge form and have a full lining of white silk.

The President of the University wears a green gown faced with gold braid trim and lining and a green mortar board with a gold tassel. The Chancellor and Chancellors Emeriti wear gowns of teal blue with silver trim and velvet mortar boards with silver tassels; the Chairman of the Board of Governors' gown is black with gold-braid trim and the mortar board has a gold tassel. The gowns of the three senior officials bear an embroidered crest of the University.

University Governors and Senators wear stoles bearing the crest of the University over their gowns, gold faced for Governors and green faced for Senators. The University Registrar wears a green gown with gold trim on the sleeves.

The University gratefully acknowledges the generous financial contribution made by the Alma Mater Fund which made possible the purchase of additional academic hoods in 1987.

















